



▶ Volume 10 ▶ Issue 1 www.ipsr.org

Opportunity in IT - The Future



image credit: www.linuxfoundation.org

In Today's, IT Job scenario, the clear visual, we see is that candidates are running after technologies that are either irrelevant or those which are no more the primary job providers. Whereas there is a complete lack of

Top players are Migrating to Linux



awareness among candidates, about areas which are offering extremely high job potential. Open Source and

Most large organizations use open source software including governments and major corporates in the SMB segment as well as the premium Business segment. During the past decades the impact of cloud computing based social networking portals and related services have changed the way we communicate and purchase. Based on facts, many of the prominent social media applications and the biggest and most prominent e-commerce service providers use open source as the base of their applications. Without open source, many of these organizations and companies will even cease to exist. Although many people are not aware, the Internet as a whole runs on open source software and we use it every day when we surf the net, communicate on social media, purchase, and do research activities on the net. Almost all leading Companies have open source as the foundation for their infrastructure and cloud-based services.

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Linux constitutes one such fine area where absolute shortage of qualified candidates is being faced in the Industry. Open source advantages

- Reduction of licensing costs and cost of ownership
- ▶ Provision of education tools anytime, anywhere
- ▶ Customization based on the needs we recognize
- ► Administration based expertise
- ▶ Use of energy efficient, low-cost hardware

From all the statistics, it seems that it is high time for our academic community to focus more on the career prospects of Linux and Open source rather than cling on to the slowly phasing out conventional technologies. The success stories of students who opted Linux as their path speaks tons about the career prospects and growth opportunities in this sector.

As per Industry trends, the corresponding technology in any point of time rules the world for a decade and then gives way to an even better solution. In 1970, it was mainframe. In 1980, client server was introduced. 1990 witnessed the revolutionary concept of the Web. 2000 witnessed the introduction of SOA, (Service Oriented Architecture). 2010 saw the launch of Cloud Computing and it is sure that Cloud will remain to be the technology of the decade.

From The CEO's Desk



If you are in a job search, you might have noticed a recession in the job market especially in the IT industry. It's not because there is no need arising, but because of General Elections, there would be a delay in policy making which will decide the nature of job scenario.

This lack of policy making has stagnated the industry and thus the door into the opportunities is narrowed. Which

means companies still seek the skilled ones governed by nature's 'survival of the fittest' law. So indepth knowledge is necessary in the respective technology. Hiring a skilled candidate means no or less training required. That's another reason recruiters prefer industry ready candidates is to reduce training cost. Emergence of new vistas like Cloud Computing, Big Data, Mobile Applications, etc. will open new areas for job seekers. Techies who are passionate about Open Source will get more opportunities since the corporate world wants to reduce their operational cost such as implementation cost. Most of them are planning to use Cloud Technology for more efficient company processes. Always be aware of new developments and tune your career based on passion.

Prof.Dr. Mendus Jacob MD & CEO

Faculty Development Programme (FDP) Penguin Guru

The growth of Linux has spread from top IT companies to even lower school levels. Our education system realizing the future opportunities in Linux, brought Linux into the syllabus of school & college students. Though students learn the course, there lies drawbacks from the part of faculty as they are not yet equipped with this technology. At IPSR, we empower students to build a career in IT sector and in this 15th year of service, we are launching this new programme, "Penguin Guru" to empower the faculty members. The program is to empower faculty members with the reputed RHCE (Red Hat Certified Engineer) Certification.

For details call: 9947678923

IPSR Bags

Best Red Hat Training Partner Award

IPSR Bags the Best Red Hat Training Partner award at the Red Hat International Partners' Meet held on October 2013. IPSR also had to its credit, another award for best partner offering advanced certifications in Linux. IPSR headquartered in Kerala became the best Red Hat trainer leaving behind all trainers over the world. Quality training is the reason for the success of each student at IPSR, says MD & CEO , Dr. Mendus Jacob. He added that, it is IPSRs objective to make students industry ready along with helping them gain a certification.



Dr. Mendus Jacob, Md & CEO, ipsr solutions ltd., receives the Award from Mr. Randolf Russel, Head - Certifications - Red Hat

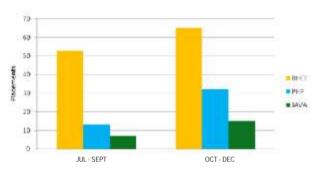
Resume Tip



An Objective

Use a summary of qualifications to introduce employers to your most relevant skills and experience and to show them exactly how your experience can fit their need. Make it specific to the profile that you are applying for.

Placement NEWS @ IPSR



Recent surveys says the job market, is in a dark zone with a hiring freeze especially in entry and mid-level jobs. Companies are getting extremely selective in recruiting new people and are giving preference for candidates with exposure to real time job experience.

Even though the job Market is rather slow in recruitment, placement of IPSR students remain solid.

IPSR CARE

IPSR Care is a social project initiated by IPSR to support deserving Children from the financially vulnerable strata of the society. Many social projects has already been organized as part of the programme.

As IPSR steps into its 15th year of operations, a scholarship prgramme worth Rupees fifteen lakhs has been announced. Students who are not able to continue their education due to financial reasons will be considered for this project.

A detailed Info flyer about this project has been released along with this newsletter. The same can be displayed on college notice boards, so that maximum candidates could benefit out of the programme.

For details call:9447294635

▶ 36.9% increase in placement during last 3 months

- Linux placements rate increased 15.1% in the last 3 months
- ▶ 106 IPSR students got placed in Linux area during the last 90 days
- ▶ 216 IT companies recruited through IPSR in the last quarter

Products and Services from IPSR

ipsr solutions Itd has a full fledged development division that can truly manage the IT needs of Various spectrum enterprises. Over the years, IPSR has catered to the IT needs of a broad spectrum of the society including, Hospitality industry, exporters, manufacturing and retail, NGO, Educational istitutions, etc...Our products and services includes.

- ▶ Web Content Management Systems
- Amazon Web Services for implementing Scalable clouds
- Custom Package Implementation
- Accounting Software Packages
- Technology Co-creation Services
- ▶ SEO Services etc...

Recent Academic Website launched from IPSR

www.stmichaelscherthala.edu.in The website has been power packed withvarious features like Alumni Login, Parents Login etc.

EDITORIAL



Technical Desk

- Aneesh P.V. (RHCE, RHCVA, RHCSS, MCSE, CCNA, CCIE (Q))
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- Sanju Raj (RHCA, RHCE,RHCSS, MCSE, JCHNP)
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Edit Desk

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Campus Initiatives

For more than a decade IPSR knew the prospects of future technologies like Linux, android, PHP. Hence it has been active in giving workshops and orientation about these to college students and faculties for past 9 years. The programmes hosted during the last few month are as follows.

- Amal Jyothi College of Engg.
- Sree Budha College of Engg.
- SCMS Engg. College.
- ► MES College Erumeli
- Govt. College of Engg. Idukki
- KMEA College of Engg.
- : Open Cloud The way ahead
- : Open Cloud The way ahead
- : Open Cloud The way ahead
- : Android Workshop
- : Networking Workshop
- : Open Source Orientation Seminar



Mr. Arun Eapen from Red Hat handling a technical session at Amal Jyothi College of Engg.

For details call: 9947678923

www.aptitudetraining.in

www.aptitudetraining.in is an e-learning portal which provides the students with aptitude tests to evaluate and prepare themselves for interviews. This portal mainly targets on Mathematical & Reasoning Test for all recruitment Drives and Competitive exams like:

- GATE CAT
- MAT UGC-NET
- **▶** GMAT
- ▶ IBPS Bank Test
- **MCA Entrance**
- ▶ A real time online aptitude test to get instant scores. ▶ Individual login for all.
- Frequent updation of questions by 25+ professional experts. A detailed accurate solution for each question is available.
- ▶ Tests can be performed from anywhere at any time. ▶ Tests are set in a time bound manner to enhance the time management skills. Colleges can view and export detailed examination summary of each student.

ww.ipsrjobs.com

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1000+ companies recruiting through IPSRjobs.com

▶ 216 companies recruited through IPSRJobs.com in the last 3 months

Free registrations are now open for 2014 / 15 candidates www.ipsrjobs.com

PSR Talent Pool

A programme for students looking for an IT Job, IPSR Talent Pool, is an initiative by IPSR to shortlist technically sound candidates for our various client companies. Students who become toppers in this process are directly sent to interviewsfor various technical positions. All the toppers from earlier lists of IPSR Talent Pool has been absorbed by various companies.

http://ipsr.org/placements/talentpoolplacedlist.asp For details call:9447995972

IPSR International Centre



The International centre of IPSR at Kochi is attracting foreign students from different parts of the world. Comparatively lower fee structure and tempting pass rates at IPSR are pointed out as the main reason for this phenomenon. Students from 50+ countries from regions including the Americas, Europe, Africa, Gulf region,

Australia and Far East are pouring in to do various Red Hat certifications.

www.ipsrglobal.com

'Samman Patra' Awarded to IPSR

Award incorporated by Dept. of Revenue, Ministry of Finance, Government of India for Outstanding Revenue Performance



IPSR bagged the Prestigious 'Samman Patra' award incorporated by the Department of Revenue, Ministry of Finance, Government of India for Outstanding Revenue performance.

The Award was handed over to Dr. Mendus Jacob, MD & CEO of IPSR Solutions Itd., by Mr. Vineet Ohri - IRS, Chief Commissioner of Customs, Central Excise & Service Tax, Kerala Zone.

IPSR now operates From Europe



IPSR has now started its operations in the Europe market.

A 100% subsidiary of ipsr solutions ltd., started functioning from London, United Kingdom, in March 2012. The division will undertake IT Consultancy services for various business vertical focusing on the small and medium business segment (CMR)

the small and medium business segment (SMB)

IPSR plans to extend its expertise in various IT consultancy areas to the clients in Europe and Middle East markets, through this new initiative.

Featured College **BVM Holycross College**



The peace of Meenachil River witnesses all hush-hush of Kottayam district. But the discipline which Meenachil witnesses at

Cherpunkal is worth noticing. The

Bishop Vayalil Memorial Holy Cross College situated in bank of this river in Cherpunkal was founded in 1995, by the famous Holy Cross Forane Church near there. Apart from college life, the college has record placements every year with students getting placed in many

top companies like TCS, Wipro, UST, iGate, HCL, etc. IPSR offers training programmes at BVM College focusing on the employability of the students. Technology training bundled with real time projects give a real industry experience to the students. IPSR also offers softskills training sessions at BVM college, to make students equipped to face interviews and to emerge successful in their life as well. The foundation of the college is discipline and it is the driving



force for the success of the college and their students, says Rev. Fr. Dr. M. M Mathew Maleparambil, who is at the helm of this college since

IPSR's Achievements in Open Source

- ▶ 11 years of operations in Linux, 12 Awards from Red Hat
- Produced the highest number of Red hat professionals worldwide
- Produced world's youngest RHCE (11 years old) and worlds youngest RHCSS (13 years old)
- Winner of Red Hat International Award 2008, 09,10, 11,12 & 13
- Winner of Red Hat GLS National Award 2004, 2005, 2006. 2007 & 2008

IPSR Bags IT Educational Excellence Award



Our CEO Dr Mendus Jacob has been conferred the IT Educational Excellence Award. The award was handed over by the Hon. Defense Minister of India, Sri. AK Antony at a Function Organized by Deepika. Also Many prominent personalities like Sri. Omman Chandy, Hon. Chief Minister of

Kerala, Other state and Union Cabinet Ministers participated in the function.

The Open Cloud - Way Ahead 2014

On January 30, at Hotel Park Residency, Kochi, IPSR organized a Technical Seminar about Cloud Computing. The key resource person of the event was Mr. Arun Eapen, who is India's first RHCSS, RHCDS and RHCA, and is Technical Delivery Manager & Certification, Red Hat - India. The 4 hours long session started right from the history of open source and ran through the future of cloud. He spoke about Linux and Red Hat, explaining the vast opportunities of LINUX and open software. The seminar was followed by doubts and discussions by participants from different organizations. faculty members from colleges, and members from the student fraternity.

The Session was a real eye-opener for many, who planned to venture into the world of Cloud Computing.



Mr. Arun Eapen handling session on Open Cloud

Journey to the Green OS SUCCESS STORY



He is a person who attempts to inspire younger ones to the world of green OS known as Linux, Mr.Shiju C. K. basically from Palakkad did his schooling in his hometown and moved to Coimbatore for a 5 year long college life. He then moved to Kochi for getting a job as he believed that Kochi city is the upcoming IT hub in South India. He was inspired by his friend and mentor Sylesh and Vinod. The idea of Linux came from one among them and thus he found out the right track for his

education. Upon search for the right company to do his academic project, he chose IPSR and got into the world of open source which became a stepping stone, where his armor was build strong enough to fight against the odds. Even before completing his RHCE course here at IPSR, he could crack interviews which IPSR arranged for him. Even though the world is in a race for a job in IT, he managed to get selected by four companies, that too in his favorite technical

areas in Networking. He never expected that he would get such a great opportunity to choose from any of the 4 companies.

As always, with planning and calculations, he decided to designate himself as a System Engineer in one of the four companies. Shiju has now groomed himself as a confident personality and is clear about where he should move in his career and what should he aim at. He says, 'Life is a challenge!, never fear of losing things on the way. because no one learned the book of success in a day." And thus he learns the book of success every day.



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Personalities associated with **IPSR**

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A prominent Academician, Educationist and research scholar. Chairman BMA, Former Vice-Chancellor, Kanchi University. Former Director, BharathidasanInstitute of Management.

Mr. N.T. Nair



Editor, Executive Knowledge Lines, Editor, IEEE India Info Newsletter, Vice Chairman, IEEE Indian Council.
Former Head, Communication Division of Keltron Founder VP (R&D center), CMS Computers Itd., Former Chairman, Institution of

Prof. P. Vijayachandran



Domain expert on Consulting Engineering services pvt. ltd., Former CEO, Xtream Software, a Canadian IT company

Former MD, KTDC. A person with immense professional experience in various sectors

Prof. Dr. Mendus Jacob



CEO, ipsr solutions ltd., Director -MCA, Marian College Kuttikkanam, Former Director, School of Applicable Mathematics, M.G. University, Academician & Research scholar with expertise in IT, having ample experience dealing with students of various IT & non - IT streams.



Associate Professor and Placement Officer of Marian College; Kuttikkanam. Placement Head at IPSR. Coordinator of CTIPS, a consortium of 17 professional colleges in Central Kerala. President of Placement Officers Kerala, a group of 254 placement officers.

Published by The Public Relations Officer - ipsr solutions ltd., Kottayam