

# Linux Jobs, Training and Certifications

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## 2015 Linux Jobs Report

# Unstoppable Linux Job Market Shows No Signs of Slowing Down

March 2015

Reference : linuxfoundation, Dice

## Key findings from the 2015 Linux Jobs Survey and Report

- ✓ Nearly all hiring managers are looking to recruit Linux professionals in the next six months.
- ✓ The rise of open cloud platforms is creating even more demand for Linux professionals with the right expertise.
- ✓ Linux-certified professionals will be especially well positioned in the job market this year.

- ✓ Employers are hungrier than ever for Linux talent.
- ✓ 37 percent offering more flexible work hours and telecommuting.
- ✓ 36 percent increasing salaries for Linux pros more than in other parts of the company.
- ✓ 72 percent of respondents reporting that they've received at least one call from recruiters in the past six months and 28 percent receiving six or more calls within the same time period.

- ✓ Forty-two percent of hiring managers say experience with or knowledge of OpenStack and CloudStack are having a big impact on their Linux hiring decisions.
- ✓ 49 percent of Linux professionals believe open cloud will be the biggest growth area for Linux in 2015.
- ✓ Linux-certified professionals poised to win big.

- ✓ Forty-four percent of hiring managers say they're more likely to hire a candidate with Linux certification, and 54 percent expect either certification or formal training when hiring SysAdmins.
- ✓ 38 percent of employers saying they're willing to help employees with the cost of obtaining Linux certification
- ✓ For most professionals we surveyed, Linux isn't just a job or even a career. It's a lifelong passion—and fortunately, it's a passion that pays off.

## LPI introduction:

- ✓ The **Linux Professional Institute (LPI)** is a non-profit organization that provides vendor-independent professional certification for Linux system administrators and programmers.
- ✓ The Linux Professional Institute Certifications (LPIC) provide a qualification that can be used to indicate that someone is competent at a certain level.

## LPIC Certifications:





# LPIC-1 Certification + SUSE Certified Linux Administrator



## LPIC-2 & LPIC-3 Certifications:



## Anisa introduction:

- ✓ Oldest and Industry leader on Linux and Opensource system on Iran.
- ✓ Focused on Linux Advanced and Enterprise Training and Certification.
- ✓ More than 350 enterprise customers.
- ✓ First LPI ATP in Iran.
- ✓ International Authorized Trainers.
- ✓ Training thousands of individuals in the last 8 years, and a lot of International Certified Linux professionals.
- ✓ Vision: provide standard skills for those who pursue a career in Linux and Open Source technology.

## Introducing Linux Courses and Certifications:

- ✓ Linux Essentials
- ✓ LPIC-1
- ✓ LPIC-2
- ✓ LPIC-300
- ✓ LPIC-303
- ✓ LPIC-304
- ✓ Mastering Linux Bash scripting
- ✓ Cloud Computing
- ✓ Linux Monitoring
- ✓ Embedded Linux
- ✓ (LAMP) PHP Programming
- ✓ Astrisk VoIP Essentials
- ✓ Astrisk VoIP Professional
- ✓ Android Programming
- ✓ Linux Monitoring

## Linux Essentials:

Linux Essentials is a professional development certificate program that covers basic knowledge for those working and studying Open Source and various distributions of Linux.



## LPIC-1: Linux Server Professional Certification

LPIC-1 is the first certification in LPI's multi-level Linux Professional certification program.



## LPIC-2: Linux Network Professional Certification

LPIC-2 is the second certification in LPI's multi-level professional certification program.



## LPIC-3: Linux Enterprise Professional Certification

LPIC-3 is designed for the enterprise-level Linux professional and represents the highest level of professional

### Specialties:

300: Mixed Environment

303: Security

304: Virtualization and High Availability





## Mastering Linux Bash Scripting

It's needed by administrators, developers, operators, tester or even auditor.



## Cloud Computing

Offers several benefits compared to traditional on-premise computing model which reduced costs, increased agility and flexibility.



## Linux Monitoring

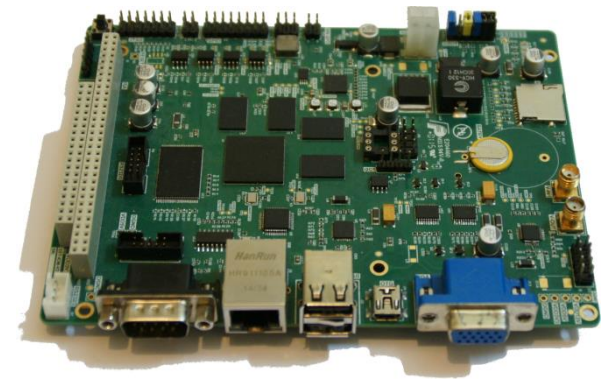
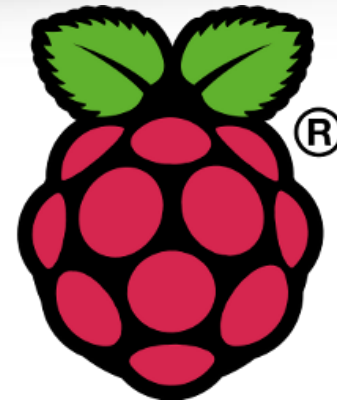
Monitoring and debugging is needed much more.

A workshop with: Nagios, Zabbix, Cacti, MRTG, Zenoss.



## Embedded Linux

Get advanced Linux training on the key steps to developing an embedded Linux system.



## (LAMP) PHP Programming

Linux, Apache, MySQL, PHP/Perl - LAMP training solutions are a scaleable, flexible, and easy to implement system for providing application services over the web.



## Asterisk

It will teach you the most important things you need to know to install and administer an Asterisk system.



Thanks for your Attention.

Best regards

Fanavarn Anisa