

eBook



How to build an exciting career in Linux?

An eye-opener for all those who wish to land in a dream IT job

Published by



The world's leading Red Hat Training & Certification partner



Why LINUX ?

A colorful illustration titled "Linux is Everywhere!" showing various aspects of modern life and technology. At the top, a rocket launches into space with a satellite in orbit. Below, an airplane flies in a blue sky with clouds. On the ground, there's a radio tower, a hospital, a cruise ship, a car, solar panels, a house, and a bank building. A yellow taxi is also visible. The scene is set against a dark blue background with stars and a moon.

Linux is Everywhere!

**498 out of 500 of the
speediest computers
on the planet are
running on Linux**

**80% of the world's
largest clouds are
powered by Linux**

A World without Linux ?



Planes would stop flying

All the Air Traffic Control systems runs on Linux



Trains would stop running

All the rail control systems runs on Linux



Stocks would stop Trading

+80% of global trading systems runs on Linux



Internet would stop searching

Google, the most popular search engine runs on Linux



The clouds would vanish

Amazon Web Services (AWS) runs on Linux



Movie VFX would be terrible

Hollywood special effects uses Linux servers

And you would have no social media friends!

Yes, Facebook too runs on Linux

Red Hat Linux

Red Hat® Enterprise Linux® is the world's leading enterprise Linux platform. It's an open source operating system (OS). It's the foundation from which you can scale existing apps—and roll out emerging technologies—across bare-metal, virtual, container, and all types of cloud environments.

- Red Hat is the world's leading provider of open source enterprise IT solutions
- Delivers high-performing Linux, Cloud, Container, and Kubernetes technologies
- 90% of fortune global 500 companies rely on Red Hat



100%

of U.S.
airlines rely on
Red Hat



100%

of U.S.
communication service
providers rely on
Red Hat



100%

of U.S.
commercial banks
rely on Red Hat



100%

of U.S.
executive
departments rely on
Red Hat



100%

of U.S.
health care companies
rely on Red Hat

Why you should learn Red Hat Linux & Ansible Automation

- From Submarines to International Space Stations, Linux is everywhere
- More than 90% of Fortune 500 companies rely on Red Hat Linux
- By 2025, 90% of enterprises will have an Automation Architect up from less than 20% in 2020
- Red Hat® Ansible® Automation Platform is a foundation for building and operating automation across an organization
- Ansible is the most preferred DevOps tool for orchestration, automation, configuration, and managing the IT Infrastructure.

Watch career talk by

Dr. Brijesh George John (Chairman – Placement Officer's Consortium, Kerala) with **Dr. Mendus Jacob** (C.E.O of IT companies in India and UK) on how to grab opportunities in Cloud Computing, Automation, Networking, System Administration etc. through Red Hat Training & Certifications (Malayalam Video)

Click here to watch the Video





Watch career talk with

Mr. Szen John Providence, Team Lead - Linux Department, ipsr solutions limited on the topic 'Path to learn Cloud Computing' (IPSR CAST Video)

[Click here to watch the Video](#)



Scope of Linux in 2021

Career talk with

Dr. Mendus Jacob (C.E.O of IPSR group India and Valin Technologies, UK. Director of MCA program at Marian College Kuttikkanam (autonomous)

[Click here to watch IPSR CAST Video in Malayalam](#)



Who all can learn Red Hat Linux (RHCE Course) ? career talk with

Dr. Mendus Jacob (C.E.O of IPSR group India and Valin Technologies, UK. Director of MCA program at Marian College Kuttikkanam (autonomous)

[Click here to watch IPSR CAST Video in Malayalam](#)



Listen the words of

Mr. Ramesh Padmanabhan (Director - Red Hat GLS India & SAARC) on 'Career Advancement through Red Hat Technologies'

[Click here to watch the webinar recording](#)



RHCE @ IPSR = IT JOB

Dive into the ocean of opportunities in Enterprise System Administration, Cloud, Containers, Devops and Automation through Red Hat Enterprise Linux Training & certification from IPSR. Red Hat Training is well-qualified to ramp up your skills and enhance overall marketability to potential employers. Covid-19 has forced the work transition from physical offices to remote/online work stations and the Industries to adopt scalable, secure, reliable, cost-effective off-premises technology services, which resulted in an everhigh demand for Cloud, Containers and Automation.

Red Hat Training & Global IT Certification

Duration: 45 Days

Option for industry internship up to 6 months



Red Hat Enterprise Linux System Administration & Containers

Red Hat Certified System Administration (RHCSA) course equips you with Linux administration skills by focusing on the foundational Linux concepts and core tasks. In this course you will learn how to apply command-line concepts and enterprise-level tools, initiating your journey towards becoming a full-time Linux system administrator. This course is based on Red Hat® Enterprise Linux 8.

[Click here to read more](#)



Linux Automation using Ansible

Red Hat Certified Engineer (RHCE) in Linux Automation with Ansible teaches you the skills needed to manage large numbers of systems and applications efficiently and consistently. In this course you will learn the techniques needed to use Ansible to automate provisioning, configuration, application deployment, and orchestration. This course is based on Red Hat® Enterprise Linux® 8 and Red Hat Ansible Engine 2.8.

[Click here to read more](#)

Why you should choose IPSR for Red Hat Training & Certification

- IPSR is the World's leading Red Hat Training & Certification Partner
- Produced the highest number of Red Hat Professionals in the World
- Bagged 37 awards (National & International) from Red Hat in 17 years for quality training
- Trained candidates from 50+ countries including Americas, Europe, Africa, Middle East, Far East and Australia
- Guided more than 1 Lakh candidates into IT / ITeS jobs through our Training & Placement services
- The training team is led by Red Hat Certified Architects and Corporate trainers.
- Public limited IT company with 20+ years of expertise in Software product development and Training services



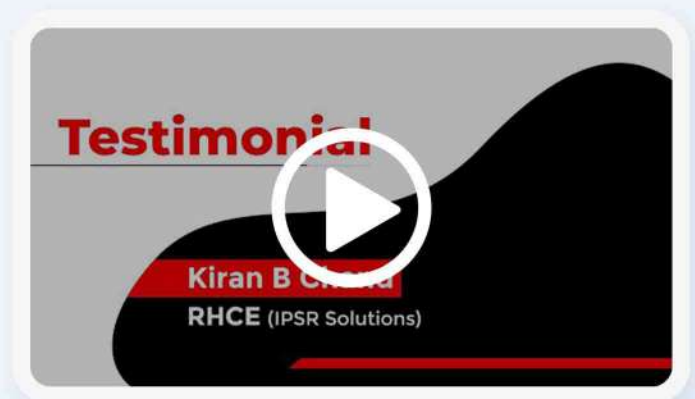
Training team led by

Mr. Szen John Providence, RHCA, RHCI

Szen is a Red Hat Certified Architect (RHCA) and a Red Hat Certified Instructor (RHCI) with 14+ years experience in the IT industry. He completed his MSc in Computer Networking from London Metropolitan University. His expertise in Cloud computing, Ansible etc. make him popular as a Corporate trainer and has trained candidates from Americas, Europe, Middle East, Africa and Asia Pacific.

How a B.Com graduate landed in an IT company as Cloud Engineer

[Click here to watch the Video](#)



How a Mechanical Engineer became a Red Hat Certified Architect (RHCA)

[Click here to watch the Video](#)



Training and Internship across the globe

In addition to the classroom training that we provide at different branches, IPSR also provides instructor-led online training and virtual internship across the globe. Learners from any part of the world can experience our "Learn From Home" mode of training. Training batches are scheduled at convenient time slots, taking up into consideration the participant's time zone. In addition to these instructor-led sessions, the participant also gets a complimentary access (24/7) to IPSR's LMS portal, which contains Tutorial videos, Demonstrations, Internship Tasks and Assignments.



Instructor-led Sessions
At convenient time slots



LMS portal
Complementary
Access - 24/7



Tutorial Videos
Accessible through
mobile/ laptop



Live Q&A Sessions
Doubt clearing



Live Chats
Additional instructor
support



Remote Labs
Cloud on demand

These online training sessions are also a platform for knowledge sharing. Candidates from different backgrounds and regions, and with various skill sets get to interact here virtually to share their knowledge. As of now we have delivered training to candidates from 50+ countries including Americas, Europe, Middle East and Far East.

Training in Colleges and Universities



IPSR has established **Red Hat Academy (RHA)** in various Higher Educational Institutions and is providing Value-added / Add-on Certificate Courses, Industry Internships and Global certification programs. Students can avail huge discounts while taking these training and certification exams under the RHA scheme.

Download **free brochure** of Red Hat Linux Training & International Certifications

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