Praveen Kumar

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PROFILE

I am an experienced developer, looking for new exciting challenges. I have worked on various Linux products and projects over the past 7 years on different levels. I am eager to learn new technologies and a quick-learner.

EDUCATION

National Institute of Technology, Durgapur, West Bengal, India

■ B.Tech in Information Technology Information Technology

Jul 2007 - Jun 2011

- Thesis: A file synchronizer for Linux.
- · Adviser: Ass. Prof. Animesh Dutta
- Focus: Networking, database, Application development
- Cumulative GPA: 8.4 / 10.0

WORK EXPERIENCE

Red Hat 2013 – Present CodeReady Container, a tool that helps to run OpenShift-4.x locally by running a single-node

OpenShift cluster inside a VM (Platform independent)

2018 – present

Minishift, a tool that helps to run OpenShift-3.x locally by running a single-node
 OpenShift cluster inside a VM (Platform independent)
 2017 – 2018

 Atomic Developer Bundle, a prepackaged development environment filled with production-grade, pre-configured tools, that makes container developers' lives easier.
 2016 – 2017

 Third party vendor software and plugin certification and evaluation process for RHEL OpenStack's Object storage (swift).

2015 – 2016

CI/CD, Enabled team to use CI/CD methodology across the projects and defined
 e2e pipelines. Used Ansible and Jenkins Job Builder to provide infra as code solution.

Hewlett Packard Enterprise

2011 - 2013

• Automation of HPE Smart Update Manager Installation guide.

2011 - 2013

SKILLS

golang, python, Containers, Continue Integration, Linux, Virtualization

CAMPUS ACTIVITIES

Volunteer to Linux User Group, NIT Durgapur

Vice President

Jun 2010 – Feb 2011

- Spread awareness about Open Source Software.
- Conducting workshop and Talks on different topics around Linux
- Part of organization committee for Mukti (Open-Source Techfest)

OTHER WORK

Fedora Community, Remote

EXPERIENCE

■ Package Maintainer

Aug 2010 – present

- Maintain around 35 rpm packages for Fedora offical repo.
 Povinged packages on Fedora Buggilla
- Reviewed packages on Fedora Bugzilla.
- https://src.fedoraproject.org/user/kumarpraveen/projects

LANGUAGES

- Hindi: Native language.
- English: Fluent (speaking, reading, writing).

INTERESTS

Running, Cycling.

REFERENCES

Professor Animesh Dutta

Asst. Professor of Computer Science and Engineering

National Institute of Durgapur

West Bengal, India

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[CV compiled on 2019-12-08]