Akshay Shipurkar

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          Panvel Maharashtra, 410206

Work experience

Reliance Jio Infocomm Ltd   October 2016 — Present
Lead DevOps Tools and Monitoring

Certified OpenStack Administrator (COA) with 94% Score.
Openstack, Linux, Bash, Prometheus, Grafana, Telegraf, Docker, Kubernetes hands on experience. Created a slackbot for reporting ping and ssh failures to all the nodes in all environments. Automated collection of cloud metric reports to a common web server.

Kleverk Designs Pvt Ltd   July 2015 — Jan 2016
Trainee Web Designer and Developer

Trainee Web Designer and Developer (Part Time) HTML5, CSS, jQuery, Bootstrap, SEO (Search Engine Optimization) and Mobile Responsiveness.

Reliance Industries Ltd   June 2015 — June 2015
Summer Trainee

Database Management.
How different access levels are maintained using domains and workgroup.
Remotely connecting to the servers for installation of operating system, maintenance as well as OMPRO backup. system on servers.

Education

Bachelor of Engineering Computer Engineering   July 2012 — August 2016
University of Mumbai

CGPI : 6.14
(Sem 7: 7.12 ;Sem 8: 7.63; Avg: 7.38)

12th (All India Senior School Certificate Examination) CBSE   — June 2012
J.H Ambani School, Lodhivali

60.60%

10th (All India Secondary School Examination) CBSE   — June 2010
St. Joseph High School CBSE, Khanda Colony

CGPA : 9.2

Technical Skills

Programming languages: C, C++, Java,
Frontend: HTML5, CSS, Bootstrap, jQuery,
Markdown, reStructuredText.
Documentation: python-sphinx.

Operating Systems: Windows, GNU/Linux (Ubuntu, Fedora, Debian, Centos)
Currently Learning : Python, Bash, zsh
Flask, Django
Using Vim.

Projects

Textile industry management system
Converting ER Diagram to SQL Query

Achievements

Best Board of Director Rotaract Club of Panvel 2015 - 16.
Rotaract District Award - Best Sergeant at Arms 2015 - 16
Award for Departmental Contribution by CESA for 4 years of Work for the Department of Computer Engineering.
Secured 1274 Rank in IEEEXTREME 9.0 Team DRIEMSCS1.
Secured 1st prize in Code Cazar Coding completion March 2014.

Publications

Successfully Presented and Published a paper in International Scientific Journal (IJAFRSE) on "Building Supercomputer With Raspberry Pi" (The only paper published among all the students in my Third Year class).
Successfully Presented a International Paper on Converting ER Diagram to SQL Query (Forth year).

Extracurricular Activities

Student Chairperson of IEEE DRIEMS Student Branch 2015 -2016.
Mozilla Firefox Student Ambassador.
Contributing to Mozilla's localization in Marathi.
Lead the team of 30+ students for Organizing My Colleges first International Conference which had participation of more than 160 papers.
Technical Head of Computer Engineering Students association 2014-2015
Conducted IEEE Arduino Workshop Rev 1.0
Member of Magazine Committee 2012-2013.

Volunteering

Contribute to Open Source Projects.
Rotaract Club of Panvel.
Pycon India Conference

More Information

Visit my website: www.akshayshipurkar.com

Hobbies

Swimming, Gym
Going out with friends.
Visiting orphanages and old-age homes.
Reading Books, Quora, Reddit.
listening to music.
Playing around with Linux Kernel.
Browsing GitHub.
Going to open source meetups like Mozilla cafes, Fedora Meetups, etc..