Geetika Batra

Senior Software Engineer at Oerlikon | Organizer at Learn IT Girl
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A versatile software engineer with over 3 years of experience in python, golang and java, exposure to tools like docker, kubernetes and openshift and have worked in distributed team for both proprietary and opensource software.

EXPERIENCE

Oerlikon — *Senior Software Developer*

February 2019 - PRESENT

- An intermediate role between CI CD developer and Site Reliable Engineer.
- Upgrading and maintaining inhouse Gitlab
- Developing and maintaining Kubernetes based cluster using ansible playbooks.
- Participate in decision making to chose highly scalable and available components for infrastructure.

Red Hat, Bangalore — *Associate Software Developer*

January 2017 - January 2019

- Designed and implemented highly available and scalable infrastructure systems to deal with   constantly changing requirements.
- Built a service from scratch following a microservice architecture , streamlined CICD workflow and testing suite for the same.
- Integrated analytics with Jboss Developer Studio.

Lyxel Labs, Location — *Software Engineer*

November 2015 - December 2016

- Built a data pipeline which synced up data from elasticsearch to mongodb and vice versa.
- Built media tag server, which served html content as advertisement.

ACHIEVEMENTS:

- Learn IT Girl organizer and participant.
- Accepted as an intern with Openstack under Outreachy.
- Granted Travel for Openstack summit Tokyo-2015, Austin-2016 and Denver - 2017, Berlin - 2018
- Accepted as a committee member for GHC and GHCI.

EDUCATION

B.Tech (Electronics and Communication Engineering) 2011 - 2015 Maharshi Dayanad University Rohtak, 68.2 %

Class XII (CBSE) 2011 Delhi Public School, Faridabad 87.2%

Class X (CBSE) 2009 Ryan International School, Faridabad 93.2 %

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SKILLS

Programming Language
Bash, Python, Java, Golang
Frameworks : Django, Flask, Swagger, Behave, Tycho, RCP

Version Control :
GitPlatform/OS : GNU/Linux, Mac OS, SUSE

Cloud Infrastructure : OpenStack, Docker, Jenkins, AWS, OpenShift, Kubernetes

Social Platforms :Facebook Open Graph

Storages: Ceph, Cinder, Swift, Gluster

App-Development: Android and IOS