

PRAJWAL SHETTY

Software Engineer 2

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#B3-107, Viceroy Boulevard, Marathahalli, Bangalore, India

A Passionate Software Engineer worked on Software development & DevOps with 4+ years of experience. Skilled in Python, Django, REST, Oracle, AWS & Linux.

WORK EXPERIENCE

Software Engineer 2

DellEMC

12/2018 – Present

Bangalore

Achievements/Tasks

- Designed, Developed & maintained auto-scale infrastructure in ELK stack to predict the customer Data Unavailability/Loss (DU/DL) & provide preventive measures using machine learning plugins.
- Built, tested and deployed scalable and modular software products which reduced the cost ~1500\$ each month of customers by predicting the events.
- Vulnerability Fix in GeoSynchrony operating environment for VPLEX.
- Triage, resolve and escalate low/high severity tickets for different services.
- Implementing core releases and daily changes via scrum/kanban while interacting with various engineering teams.
- Identifying, implementing code fixes, RCA & customer escalations.

Software Developer, DevOps

Oracle Corporation

07/2016 – 12/2018

Bangalore

Achievements/Tasks

- Design & developed Compute Provisioning UI for OMCS.
- Design & developed REST APIs using Django REST Framework.
- Created Audit CLI automation to validate Oracle Cloud Security Rules.
- Reduced costs by ~\$1,000 each month by eliminating unnecessary servers and consolidating databases.
- Create and maintain fully automated CI/CD pipelines for code deployment.

Summer Intern

Robosoft Technologies

03/2015 – 08/2015

Karnataka, India

Robosoft simplifies lives through delightful digital experiences. Offers digital advisory, design strategy, UX/UI and engineering services including end-to-end

Achievements/Tasks

- Built an Android Application for Yoga/ Health & Meditation.
- Demonstrated working also wrapping up the entire project into apk's

EDUCATION

Information Science & Engineering

N.M.A.M Institute of Technology, Nitte

08/2012 – 07/2016

Karnataka, India, CGPA: 9.16

SKILLS

Python

Django

Data Structures

Algorithms

System Design

Problem Solving

AWS

Flask

Docker

Bash/Shell

DevOps

CI/CD

ElasticSearch(ELK)

Git

Jenkins

Jquery

Agile/Scrum

Linux/Unix

Oracle

MySQL

Postgresql

Cassandra

Celery

REST APIs

javascript

HONOR AWARDS

Integrated Offerings HackAttack 2019
(02/2019)

DellEMC

- Won Consolation award for Machine Learning project in Hackathon

Yogasana Championship - Runner Up
(09/2015)

VTU, Belgaum

- Won the 2nd place in State level intercollegiate Yogasana competition

Yogasana Championship - 3rd place
(09/2014)

VTU, Belgaum

- Won the 3rd place in State level intercollegiate Yogasana competition

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Kannada

Native or Bilingual Proficiency

INTERESTS

Enjoy Yoga/meditation & Marathon.

Cooking, specifically Indian cuisine.