DhineshSunder Ganapathi

Software Engineer

Personal Information

Mobile
+91 9655220089

Email
vijayadinesh93@gmail.com

Linkedin
dhineshsunder-ganapathi

Date Of Birth
17-10-1993

City
Bangalore, Karnataka

Professional Skills

Coding Languages
Python, C++. shell-scripting

Frameworks/Systems/Tools
Flask, Express, Nginx, Docker
MySql, Mongo, WordPress

Big Data Stack
Spark, Airflow, AWS

Extracurricular Activities

- FIDE rated chess player(ELO rating: 1831)
- Vice President of Education for Rock the Talk Toastmasters (Jan 2019 – Dec 2019)
- Winner of super dream team award at Accenture (2016)
- Conducted a Faculty Development Program on cyber security at Karpagam College(2020)

Objective

I am a software developer with robust problem-solving skills and proven experience in creating and designing software in a test-driven environment.

Educational Training

PSG College of Technology

Bachelor of Engineering in Electronics and Communication

- Attended from July. 2011 to May 2015
- Taking up electives in cyber security, Linux. Programming
- Champion, Anoka SOS 2014
- Placement Representative 2014-2015

Certifications

- Certified as advanced PHP programmer by cancanit
- Certified problem solving(intermediate level) by hackerrank

Ongoing Projects

- Udacity Cloud Dev-ops Engineer Nano-degree
- IDF's Front-End Designer
- DataCamp Data Engineer Career track

Interests

- Chess
- Exploring tech

Career Summary

Solutions Engineer

Qubole INC
May 2020 to present

- Setup the package-management tool for python using Flask micro-service
- Configure Monitor tools(Grafana, Prometheus) using kubernates
- Build cost-explorer tool for the usage monitoring using celery and python

Software Engineer

Virsec INC
Jan 2020 to May 2020

- Develop a web UI framework using Django/Python
- Design RESTful micro-services for the NGWAF web portal using python and Flask
- Design and deployed DB schema for the payload architecture using mongo and flask

Software Development Engineer

McAfee Software India Pvt Ltd
Dec 2017 to Dec 2019

- Automate the commit functionality of spam signatures using python, Docker and flask framework
- Formulate a web portal to generate the web signatures using python and Docker
- Refactor the DAT generation process for URL signatures using python/C++

Application Development Analyst

Accenture India
July 2015 to Nov 2017

- Automate daily BAU and recurrence task in Python, C++ and shell scripting to minimise the manual task
- Developed automation framework to process the tickets using python
- Ensured full security to the end users by, applying critical security patches, avoiding DLP, Configuring network Protocols

References

Biswajit Nayak
Senior Manager, APAC Support Qubole
India
Cell: +91 96638 99665

Harihara Subramaniam
Software Engineer Manager, McAfee
India
Cell: +91 99865 49836