

Vinoth Kumar S

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EDUCATION

ANNA UNIVERSITY
BE IN MECHATRONICS
JUN 2010 | Chennai, TN

C.S.I POLYTECHNIC
Diploma IN Robotics
May 2007 | Salem,
TN

SKILLS

PROGRAMMING
Python, C/C++, JAVA.

ARTIFICIAL INTELLIGENCE
Machine Learning, Data Science.

WEB FRAMEWORKS
Django, Flask, FastAPI, React.

DATABASE
MySQL, Postgres, MongoDB

DEVOPS TOOLS
GIT, Docker, Kubernetes, CI/CD

API
RestAPI, GraphQL

CLOUD TECHNOLOGIES
AWS

STRENGTHS

Quick Learner

Accountability

LANGUAGES

English

Telugu

Tamil

Hindi

Kannada

Professional summary

Solution focused developer with 10+ years of experience developing web applications using python, JAVA and C++. Instrumental in writing code, implementing python applications.

EXPERIENCE

WAYFAIR | SENIOR SOFTWARE ENGINEER
Oct 2022 – Feb 2023 | Remote

- Developed new Backend features of the existing application using FastAPI, Kafka and Python.
- Written Unit test cases for all the newly developed features.

DELL EMC | SENIOR SOLUTION ENGINEER
Dec 2017 – Oct 2022 | Bangalore, INDIA

- Developed web application Backend components while communicating with 30+ clients to identify their needs and work on them.
- Developed solutions using Python by Identifying issue in the various storage product and triggered corresponding ansible AWX jobs to fix the identified issue.
- Excellent team player and self-starter with good ability to work independently, possess good analytical, problem solving and logical skills with ability to meet deadlines, multitasking and flexible in work schedules.
- Reviewing codes and helping group members who have little expertise.

CONTINENTAL AUTOMOTIVE | SOFTWARE ENGINEER
Aug 2015 – Oct 2017 | Bangalore, INDIA

- Advanced driver assistance systems (ADAS) are systems developed to automate, adapt, and enhance vehicle systems for safety and better driving. Developed automated system to the vehicle is proven to reduce road fatalities.
- Responsible for design and implementation of application to validate signal from radar and camera using Python.
- Communicate, escalate, resolve issues in critical situations.

WIPRO | Project Engineer
Feb 2011 – Oct 2013 | Bangalore, INDIA

- Written Python Automation scripts to test the Mortgage bank applications.
- Timely Interactions with Program Managers about the work Progress.
- End to End Regression testing.