VINOTH KUMAR M

Software Engineer

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https://github.com/vinoth-kumar-m-1026

SUMMARY

Backend Development with nearly 1years of experience in analyzing, designing and transforming data in efficient way over the internet. Expert in MongoDB and Python programming. A team player and a highly motivated individual willing to learn new technologies and methods related to Web Development field. Able to adapt to different work culture and always ready to accept new challenges.

SKILLS

- **MongoDB**
- **JavaScript**
- **CSS**
- **Flask**
- **Git**
- **RESTful APIs**
- **IoT**
- **Python**
- **HTML**
- **ADOPE XD**
- **REST APIs**
- **Agile**
- **Arduino**
- **Embedded Programming**

WORK EXPERIENCE

Artifintel Private Limited, Chennai,

Software Engineer **May 2021 – Present**

Part of the Admission Department project, responsible for developing the Flask based Restful APIs and integrating third party APIs with our product as customer needs.Admission Department project act as centralized repository for making admission process as simpler for both the students and colleges on a single platform.

My responsibilities include:

- Analyzing various data in complexity manner for processing it.
- Designing the required APIs for feature functionality.
- Data Mapping between source and target system.
- As a peer reviewer, analysis the future impact of code when the data growing high.
- Handling proper exceptional for throughout the functions.
- Making swagger and sphinx documentation for APIs

EDUCATION

Bachelor of Engineering in Electrical and Electronics, 2021

OASYS Institute of Technology, Tiruchirappalli, Tamil Nādu, India

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CERTIFICATIONS

- Completion of Python Bootcamp.
- Completion of 1000 challenging problems.
- Completion of Data Science Internship in Gateway Software Solution.

LANGUAGES

- English
- Tamil

LEARNING HOBBIES

- Solving Leet code and hacker rank contest problems
- Reading python weekly newsletters and medium blogs.
- Doing Arduino based DIY projects.