Kunal Kumar

Python Full Stack Developer

PROFILE SUMMARY

Enthusiastic Software Developer with a flair for creating elegant solution in the least amount of time having an experience of one year wherein I've built solutions for technical firms. I aim work to establish my self as a BRAND in this technical industry

PROFESSIONAL EXPERIENCE

Stemrobo Technologies Pvt Ltd

06/2023 - 04/2024

Associate Engineer

• 1+ year of Experience in Python Developer

Ducat India

08/2022 - 04/2023

Python Developer Intern

• 6+ Month of Experience in Python Full-Stack Developer

PROJECTS

Website Development

07/2023 - 03/2024

Role: Frontend and Backend Developer

- Implemented the frontend where I had to implement designs provided in HTML, CSS & Vanilla JavaScript targeting it to work across different devices.
- Backend Development: Developed a robust backend using Django, to handle storage of data, business logic and serverside processing and dynamic URL and AI WhatsApp chat.

LMS Website Development

01/2024 - 04/2024

Role: Implemented backend for a Learning Management System (LMS)

- Built server-side architecture on Django that could scale and respond with sub-second response times.
- We used Django ORM for a faster query and secure database accessing.
- Implemented RESTful APIs interfacing with frontend & User authentication implemented, including role-based access controls for students, instructors and admins.
- Built real-time capabilities for services like notifications and live updates with Django Channels and Django Signal.

SKILLS

Python • JavaScript • HTML • CSS • Django • DRF • ORM • SQL • Git • Github • Micobit •

Bootstrap • tailwind CSS • React • OOPs • Data Structure & Algorithm • Arduino

EDUCATION

Arya College of Engineering & IT

08/2018 - 06/2022 | Jaipur

B.Tech Electronics & Communication Engineering

CGPA: 8.50

CERTIFICATES

• Python Full-Stack Developer

• BSNL

SPDCL

SPORTS PROGRAMMING

Hacker Rank (4*)

Geeks of Geeks