SANKET DHURI

Web App Developer | AI ML Enthusiast

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SUMMARY

Experienced backend developer proficient in Python and Node.js, with a solid internship background in full stack development. Skilled in Data Structures Algorithms, adept at creating efficient and scalable solutions. Passionate about crafting robust backend architectures to optimize performance and user experience. Strong collaborator with excellent problem-solving abilities and a commitment to delivering high-quality code.

SKILLS

Core: Data Structures , Algorithms , CS Fundamentals

Programming Language: C , Python , Java , SQL , Go , HTML , CSS , JS

Technologies: NodeJS , MongoDB , Flutter , ReactJS , AWS , Github , PostMan , Firebase

Soft: Communication , Team Work , Problem Solving

EXPERIENCE

5/2024 – 8/2024   **Full Stack Developer | Web**   **WebKnot Technologies, Bangalore**
- As a Full Stack Developer on the Printvenue project, I specialized in Next.js and SEO optimization, contributing to both frontend and backend development. I actively participated in daily Scrum calls to ensure project alignment and progress.

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ReactJS  /  NextJS  /  NodeJS  /  ExpressJS  /  API Integration  /  Test Cases
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5/2024 – Present   **Computer Programming Teacher | C++ | JAVA**   **Asset Classes, Mumbai**
- Teach C++ and Java programming, covering topics such as basic syntax, data types, control structures, functions, arrays, pointers, OOPs, Data Structures and Algorithms as well as competitive coding.

11/2023 – 3/2024   **Frontend App Developer | Android, IOS | Flutter**   **NextGen Techno Ventures, Mumbai**
- Frontend app development in android and ios working on bug fixing and integrating new features.
- Demonstrated proficiency in MongoDB database management, conducting thorough API testing before integration, and utilizing Postman and HTTP/Dio for API integration. Ensured version control through GitHub for collaborative development efforts.
- Integrated partner software into the company's app, facilitating seamless incorporation of additional services and functionalities, particularly focusing on loan offerings as part of the Partner Onboarding process.

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Flutter  /  Dart  /  Firebase  /  GetX  /  API Integration  /  Responsive  /  Hive
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EDUCATION

5/2022 - 5/2026   **Bachelor's of Technology**   **Vivekanand Education Society's Institute of Technology**
Artificial Intelligence & Data Science

PROJECTS

PythonFlask, NodeJS, MongoDB, Flutter

VOLT | Social Media App for Athletes   https://github.com/Volt-25/volt-apk-ipa

VOLT was an idea which came in my mind in 1st year to create a platform for athletes to connect, compete and achieve. I started working on it since my 2nd year, simultaneously hustling with internship, exams and assignments. The app has more than 30 features as of now, and still working on it.

DSPy, PyTorch, Tensorflow, Transformers

Lawful Llamas | Justice AI Chatbot   https://github.com/LawfulLlamas/judicial-chatbot

Developing an AI-based interactive chatbot for The Department of Justice's website involves integrating advanced natural language processing techniques using frameworks like DSPy and libraries such as PyTorch and Transformers to provide accurate and responsive user interactions.

Arduino, PythonFlask

Pocket Jarvis | IOT based project   https://github.com/sanket-25/iot-backend

I developed an IoT project using Arduino and ESP8266, utilizing ChatGPT APIs for audio-to-text conversion, AI responses, and text-to-audio. The output plays through a speaker and displays on an LCD screen.

POSITION OF RESPONSIBILITY

7/2023 – Present   **Technical Co-ordinator**   **ISA (International Society of Automation) VESIT**
- Technical Coordinator at ISA VESIT, overseeing the development of a Hardware Inventory Management Website.
- Managed events and activities for Praxis, the college robotics club, facilitating efficient organization and coordination.