

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

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| Core: | Data Structures , Algorithms , CS Fundamentals |
| Programming Language: | C , Python , SQL , Go , HTML , CSS , JS |
| Technologies: | NodeJS , MongoDB , Flutter , ReactJS , AWS , Github , PostMan , Firebase |
| Soft: | Communication , Team Work , Problem Solving |

EXPERIENCE

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| 5/2024 – 8/2024 | Full Stack Developer Web • 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. NextJS / ExpressJS / API Integration / Test Cases | WebKnot Technologies, Bangalore |
| 5/2024 – Present | Computer Programming Teacher C++ JAVA • 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. | Asset Classes, Mumbai |
| 11/2023 – 3/2024 | Frontend App Developer Android, IOS Flutter • 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. Dart / Firebase / GetX / Responsive / Hive | NextGen Techno Ventures, Mumbai |

EDUCATION

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

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| Oct 23 – Present | VOLT Sports Platform for Athletes Developed Volt, a comprehensive sports platform connecting athletes with local events, clubs, and personalized training plans, using AI to analyze sports techniques via video capture. Enabled athletes to showcase achievements, track performance, and connect with coaches in a thriving sports community. https://volt-25.github.io/live |
| Nov 23 – Present | Lawful Llamas Justice AI 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. https://github.com/LawfulLlamas/judicial-chatbot |
| Feb 23 – Nov 23 | Pocket Jarvis IOT based project 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. https://github.com/sanket-25/iot-backend |

POSITION OF RESPONSIBILITY

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| 7/2023 – 5/2024 | Technical Co-ordinator • 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. | ISA (International Society of Automation) VESIT |
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