

Pritesh Jadhav

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EDUCATION

Bachelor of Engineering (B.E.) - Computer Science Engineering (75.47%)

2022

D. Y. Patil College of Engineering and Technology Kolhapur

SKILLS

Proficient in: **Python, JavaScript, TypeScript, HTML, CSS**

Backend: **Node.js**

Database: **SQL**

Version Control: **Git**

Tools: **Postman**

Familiar with: **AWS Lambda, REST APIs, CI/CD**

EXPERIENCE

Software Engineer – Intern

Jan 2023 - Jul 2023

IDfy, Mumbai

- Analyzed and dissected system requirements, contributing to the development of a captcha generator project.
- Developed API endpoints using Python, ensuring adherence to cutting-edge cloud-native AWS solutions.
- Led frontend development for the E-sign project, implementing TypeScript and JavaScript to create full-stack applications in AWS-managed services environment.
- Collaborated closely with backend team for REST API connectivity integration, focusing on microservices enhancements.
- Maintained code quality and ensured smooth deployment via CI/CD pipeline, demonstrating proficiency in Agile development methodologies.

Web UI Developer – Intern

Dec 2021 - Jan 2022

NEOSAO Services Pvt. Ltd., Kolhapur

- Collaborated with cross-functional teams, including designers and backend developers, to deliver high-quality user experiences.
- Helped to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images, and layout.
- Managed front-end and back-end development in the company's Portfolio Analyst, Employee Track, and Account Management systems.
- Implemented responsive web designs to ensure compatibility across multiple devices and browsers.

PROJECTS

Creative Narrative Synthesizer

- Developed a Creative Narrative Synthesizer using a generative AI approach. Implemented a recurrent neural network (RNN) with LSTM cells for text generation.
- Trained the model on the preprocessed dataset, fine-tuning hyperparameters for optimal performance. Utilized techniques like teacher forcing and gradient clipping to enhance convergence.

SmartBusGuard: Enhanced RFID School Bus Tracking and Child Safety System

- Designed a system that improves child security by adding necessary features into bus tracking system.
- Bridging the communication gap between central management and parents by delivering notification based solution to check the location of the bus.

CERTIFICATION

Microsoft technology Associate - **Python Programming**