**Pritesh Jadhav** 

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# **EDUCATION**

# D. Y. Patil College of Engineering and Technology

Kolhapur

Email: jadhavpritesh2212@gmail.com

B.E Computer Science Engineering 75.47%

2022

#### SKILLS SUMMARY

• Languages: Java, Python, SQL, HTML CSS, JavaScript

• Tools/Frameworks: GIT, Postman, ReactJs, Flask

#### **EXPERIENCE**

• IDfy Mumbai

Software Engineer - Intern

Jan 2023 - July 2023

- Demonstrated expertise in Python by developing API endpoints for a captcha generator project, contributing to the overall system architecture and ensuring smooth data flow.
- Led the frontend development efforts for the E-sign project, actively contributing to the design and implementation of user interfaces using modern web technologies.
- Assumed responsibility for the website health check project, conducting thorough assessments and implementing monitoring tools to ensure optimal performance and availability.
- Collaborated with the backend team to integrate APIs and ensure seamless functionality, specifically focusing on fraud detection and registry validation.

## • NEOSAO Services Pvt. Ltd.

Kolhapur

Web UI Developer - Intern

Dec 2021 - Jan 2022

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

### DYPCET-Connect

- · Android application aimed to be a one-stop-shop for all the college needs irrespective of college and course.:
- The app contains several useful modules that enable students to stay up-to-date with all the college news, find out all about interesting places in and around college, and more.

## **CERTIFICATIONS**

- Microsoft Technology Associate- Python Programming.
- IBM P-TECH- 1.Cyber Security fundamentals 2.Introduction to Cloud 3.Artificial Intelligence in practice