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Vishal. P. Patil

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Pune, MH

EDUCATION

Bachelor of Technology in Computer Engineering

Vishwakarma Institute of Technology, Pune.

Savitribai Phule Pune University, formerly University of Pune, CGPA: 8.76/10.00

Diploma April 2019 - May 2022

Government Polytechnique, Nashik, Maharashtra, 94.81%

SSC, Class X April 2014- May 2019

Maratha Highschool, Nashik, Maharashtra, 90.20%

WORK EXPERIENCE

Full Stack Intern (MEAN Stack)

RebootCAS

June 2023 - Present Pune, MH

August 2022 - Present

- Developed Angular web application, with Nodejs as backend.
- · Built two website for clients, currently working on other project though.

PROJECTS

BitLearn Summarization System- Python, PHP, MySQL, Command Line, GitHub

November 2022 - Feb 2023

- · Website that helps teachers post their lectures in form of Video which is converted to summarized format.
- Researched about problems faced by teachers and students while missing the class.
- · Built a web portal accessible by both Teacher and Student.
- Link to project

Alcohol-Impaired Driver Alert System- Arduino, NodeMCU, CPP, Socket, OpenCV, IOT

March 2022 - June 2022

- Developing a IOT based solution for safety of Driver, Nearby Personals.
- · Driver Alcohol Detection Feature, LCD Board Warning, Quick Assistance and Action
- Link to Project

Data Visualization in Java- Java, JavaFX, Swing, GUI Building, SQL Commands

March 2023 -May 2023

- · Developed a desktop data visualization system for student marking system.
- Incorporated a GUI using JavaFX i.e. Pie chart, Bar graph, Line chart .
- Link to project

Reboot- Angular, Nodejs, Bootstrap, HTML, MongoDB, JavaScript, Typescript

June 2023 - Present

- Created a distinctive website for the IT service provider to increase accessibility
- · Integrate TypeScript and JavaScript with EmailJS as the mail service in the backend of Nodejs.
- Link to project

TECHNICAL SKILLS

Proficient Skills

C++, Java, Bootstrap, MEAN

Familiar Skills

Java, Git, Node. js, SQL, Databases, IOT

Languages English, Hindi, Marathi

EXTRA-CURRICULAR ACTIVITIES

Muskan Program

March 2023 - May 2023

Social Welfare Club, VIT Pune

Pune, MH

- Helped in conducting workshops on topics like Right to education, Moral values.
- · Interacted with orphan children and taught them some fundamental academic concepts