

Vishwajit H Patil

Full-Stack Developer

Searching for a role in a respected organization that offers opportunities for professional development, career advancement, and knowledge growth, while contributing skills in front-end and back-end technologies.

Contact



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Academic Details

- **Bachelor of Engineering (B.E.) In Computer Science. : Jul 2024**
North Maharashtra University, Jalgaon.
CGPA : 7.86 CGPA
- **Diploma In Computer science: Aug 2021**
Maharashtra State Board Of Technical Education (MSBTE).
Percentage: 79.18%

Certifications

- **Python Training Certificate :**
By Complete Java classes
(Sep 2022 – Nov 2022)
- **Adv. Python (Adv. Python/ Framework / HTML/ CSS/ JavaScript/ Reactjs) :**
By Complete Java classes
(June 2024 – Aug 2024)

Technical Skills

- **Programming Languages:**
Python, Html, CSS, JavaScript
- **Frameworks:**
Django, Bootstrap, React Js
- **Development And Integration Tools:**
Git - GitHub, Restful API

Soft Skills

Self-Discipline | Problem-Solving | Collaboration
Critical Thinking | Time Management | Creativity
Adaptability | Leadership | Continuous Learning
Decision-Making | Multitasking | Communication

Personal Details

Date of Birth: 20th March 2002

Languages Known:

English, Hindi and Marathi

Address: Arun Park, Pimpri - Chinchwad,
Maharashtra – 411033.

Profile Summary

- A graduate developer with a strong academic background and an experience in building secure and efficient web applications, focusing on both front-end and back-end technologies.
- Able to work harmoniously with other members of the team. Possesses great analytical and Problem-solving skill.
- Proficient in programming languages such as HTML, CSS, JavaScript, and Python, along with frameworks like Bootstrap, React and Django.
- Strong problem-solving skills and a collaborative mindset, enabling effective teamwork and project delivery in dynamic environments.

Academic Projects

Online Python Compiler

Feb 2024 – Sep 2024

Technologies: Python, Django, Html, Css, JavaScript, Bootstrap, Pycharm

The Online Python Compiler is designed to provide an interactive platform for users to write and execute Python code directly in their browser, offering real-time feedback and a seamless coding experience.

Responsibilities:

- Designed and developed a dynamic user interface using HTML, CSS, JavaScript, and Bootstrap, enabling users to write, edit, and execute Python code in real-time within a browser.
- Engineered the backend with Django, implementing secure code execution logic, error handling, and debugging features to enhance user experience and safeguard against security threats.
- Led the integration of frontend and backend components, ensuring seamless communication between the user interface and the server for efficient, responsive code processing.

Online Election System

August 2023 – April 2024

Technologies: Python, Django, Html, Css, JavaScript, Bootstrap, SQLite

The Online Election System designed to streamline voter registration and election processes, ensuring security and efficiency.

Responsibilities:

- Developed a secure voter registration system with robust data validation, ensuring integrity and preventing duplicate entries.
- Developed backend functionality to manage voter registrations, election workflows, and integrated a scalable database structure for storing voter and voting data.
- Designed and implemented a responsive, user-friendly interface for voters to securely cast their votes, incorporating authentication and authorization protocols to protect sensitive user data.

Face Attendance System

June 2022 – March 2023

Technologies : Python, Xml, Tkinter, OpenCV (cv2), Numpy, Pandas, MySQL

The Face Attendance System is a GUI - based application that streamlines attendance tracking through real-time face recognition. It features secure data management and easy CSV export for efficient attendance handling.

Responsibilities:

- Designed and maintained a secure database system for storing and managing attendance records, ensuring data integrity and efficient access.
- Developed robust backend logic to process real-time face recognition results, automating attendance tracking with high accuracy and reliability.
- Implemented comprehensive error handling and facilitated CSV export for seamless reporting and analysis, enhancing system usability and data management.