

Vaibhav Vaidya

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Bhandara, Maharashtra, Nagpur

Objective

I'm a dedicated and results-driven Full Stack Java Developer with a strong passion for creating robust and efficient web applications. I have honed my skills in both front-end and back-end technologies, making me a versatile and valuable asset to any project.

Education

B-Tech in Computer Engineering

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Sep 2023 – Jun 2026

Diploma in Engineering

Government Polytechnic, Sadar Nagpur (Autonomous Institute), Nagpur

Jun 2023

HSC (12th)

Nanaji Joshi Junior College, Shahapur

Jun 2020

SSC (10th)

Nanaji Joshi Junior College, Shahapur

Jun 2018

Projects

Detection of Helmet and Seatbelt System

Technologies: Python, OpenCV, YOLO, Flask

Developed an intelligent system to detect helmet and seatbelt violations using deep learning. Integrated vehicle classification and real-time video processing. Deployed a user-friendly web interface using Flask for visualization and reporting.

Swati Computer Institute Clone Website

Technologies: HTML, CSS, JavaScript

Built a responsive and visually appealing clone of the Swati Computer Institute website. Included course listings, registration form, and contact info.

To-Do List Web Application

Technologies: HTML, CSS, JavaScript

A task manager web app allowing users to add, list, and delete tasks dynamically.

Skills

- **Languages:** C, C++, Core Java, Python
 - **Frontend:** HTML, CSS, JavaScript, jQuery, Bootstrap, React, AngularJS
 - **Backend:** JSP, Servlet, Hibernate, Spring Boot
 - **Databases:** MySQL, SQL, MongoDB
 - **Tools:** NetBeans, VS Code
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Internship

Intern — MAHA-Metro Rail Corporation Ltd, Nagpur

Jun 2025(4 Weeks)

Completed one-month internship under ACPM (IT & AFC) at MAHA-Metro, Nagpur. Gained practical knowledge of Telecom systems in metro rail operations, collaborated on automation workflows, and submitted a performance report as part of training evaluation.

Certificates and Courses

Full Stack Java Certification — Swati Computer Institute, Nagpur

March-2025