

# Vaibhav Bodade

 vaibhavdb14 |  vaibhav-bodade |  vchain-portfolio |  vaibhavbodade05@gmail.com |  +91 9579323067

## SUMMARY

---

BE Computer Engineering student with a Diploma foundation, skilled in Java and web development. Experienced in academic and personal projects, with a strong problem-solving mindset and passion for applying technology to create practical solutions. For details, [click here](#).

## WORK EXPERIENCE

---

### IAM Developer Intern – TCS IAM Virtual Simulation

Jun 2025 – Aug 2025

- Completed a virtual IAM simulation program to understand real-world IAM development processes.
- Learned how Identity and Access Management systems are designed, implemented, and maintained.
- Created scenario-based IAM solutions and submitted technical documentation as deliverables.
- Gained practical insights into authentication, authorization, and user access workflows in enterprise systems.

## PROJECTS

---

### UniversalAdapter – Open-source Java Library

[Checkout](#)

Developed an open-source Java library that unifies multiple AWT/Swing adapter classes into a single abstract adapter, simplifying GUI event handling and reducing boilerplate code. Published on GitHub with documentation, example usage, and MIT license for community use. Tools: Java, Jar manifest, AWT/Swing.

### Filora – Secure File Sharing and Storage System

[Checkout](#)

A decentralized web application for secure file sharing and storage with encryption, authentication, and permission control. Built using IPFS for decentralized storage and Firebase for user and metadata management. Tools: HTML5, CSS3, Javascript, Firebase, IPFS.

### Vitalnex – Student Daily Needs Application

[Checkout](#)

Android application helping students find rental rooms, mess services, and nearby hospitals. Designed to streamline everyday student requirements. Tools: Java, XML, Firebase, Android Development.

### V-Chain Portfolio Website – Personal Portfolio

[Checkout](#)

Designed and developed a personal portfolio website with a blockchain-inspired theme. Features include interactive project cards, responsive design, and smooth navigation to showcase skills, projects, and experience. Tools: HTML5, CSS3, Javascript.

## EDUCATION

---

2024–2027	B.E. in Computer Engineering, <b>Dr.D.Y. Patil Institute of Technology, Pimpri</b>	
2021–2024	Diploma in Computer Engineering, <b>Government Polytechnic Khamgaon</b>	(92.00/100)
2020–2021	Class 10th, <b>C.S.Kothari High School, Nandural</b>	(95.20/100)

# SKILLS

---

Programming Languages	Java, C/C++, JavaScript, Python, Solidity
Frontend Development	HTML5, CSS3, React, Tailwind, Bootstrap
Backend Development	Node.js, Spring Boot, Express
Mobile App Development	Android (Java), React Native
Database	MySQL, MongoDB, PostgreSQL, Firebase
Tools	Linux, Git/GitHub, VS Code

# SOFT SKILLS

---

Core Competencies	Problem Solving, Critical Thinking, Adaptability, Time Management, Teamwork, Communication
-------------------	--