

# Vaibhav Bodade

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

## SUMMARY

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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](#).

## PROJECTS

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### 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

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2024–2027 B.E. in Computer Engineering, **Dr.D.Y. Patil Institute of Technology, Pimpri**

2021–2024 Diploma in Computer Engineering, **Government Polytechnic Khamgaon** (92.00/100)

2020–2021 Class 10th, **C.S.Kothari High School, Nandura** (95.20/100)

## SKILLS

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Programming Languages: Java, C/C++, JavaScript, Python

Frontend Development: HTML5, CSS3, React, Tailwind, Bootstrap

Backend Development: Node.js, Express

Mobile App Development: Android (Java)

Database: MySQL, MongoDB, PostgreSQL, Firebase

Tools: Linux, Git/GitHub, VS Code