BHALKE VIVEK RAJENDRA

8237443987 | ajm.vivekbhalke@gmail.com | LINKEDIN | GITHUB

Education

Pune Institute of Computer Technology 2027
BE in ARTIFICIAL INTELLIGENCE AND DATA SCIENCE *CGPA: 9.78/10*

Abhinav College Karjat 2023
HSC *89.5*

St Joseph High School New Panvel 2021
SSC *88.6*

Experience

Spring Boot Developer Intern May 2025 - PRESENT
Tenancy Passport *Remote*

- Implemented role-based access control to validate user permissions across different personas and system resources
- Designed and architected full-stack solution including RESTful API endpoints for a particular resource of the project

Projects

STUDENT PERFORMANCE DASHBOARD | *MERN STACK , POSTGRES SQL* PBL PROJECT LINK

- Created a website to track the attendance and marks of Students of FE-12 class
- The website works for all the 65 students and more than 5 teachers
- Built the entire REST API in Node.js and Express.js for the same
- Integrated the REACT Frontend with the REST API

AI-POWERED EMAIL REPLY EXTENSION | *SPRING BOOT , CHROME EXTENSION* GITHUB LINK

- Developed Chrome extension that integrates with Gmail to generate AI-powered email replies using Google Gemini API
- Built RESTful Spring Boot backend service to handle API requests and implemented Chrome extension APIs for seamless Gmail integration

CHAT APPLICATION | *SPRING BOOT , HIBERNATE , REACT* GITHUB LINK | LIVE LINK

- Developed a real-time Chat Application using Spring Boot (Backend)
- Enabled instant messaging with real-time updates, leveraging WebSockets for smooth communication.

Technical Skills

Languages: C++ , JAVA , JS, TS , SQL
Frameworks: NODEJS , EXPRESSJS , REACTJS , NEXTJS , SPRING , HIBERNATE
TOOLS : POSTMAN , VSCODE, ECLIPSE, INTELLIJ
DATABASE: MONGODB , POSTGRESQL