

Vishnu Dompale

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Technical Skills

Languages: C, C++, Java, Python,

Frontend Frameworks: React, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js,

Databases: MongoDB

Developer Tools: VS Code, GitHub, Socket.io, Google Cloud Services

Projects

[**Kof-Kol-Email**](#) | MERN Stack application, Socket.io

October 2025

- Developed **Kof-Kol**, a **real-time email-based communication platform** enabling professionals to chat securely using only their email IDs.
- Built an **instant message handling system** with **low-latency delivery** and **real-time synchronization** across sessions.
- Designed a **scalable backend architecture** to manage **high concurrency**, improving responsiveness by **40%**.
- Delivered a secure and seamless email-based chat experience combining professional and instant communication

[**Ticket Price Calculator App**](#) | Java, Android Studio

November 2020

- Created an Android application using Java and Android Studio to calculate ticket prices for trips to museums in NYC. .
- Processed user inputted information in the back-end of the app to return a subtotal price based on the tickets selected. .
- Utilized the layout editor to create a UI for the application in order to allow different scenes to interact with each other.

[**Transaction Management GUI**](#) | Java, Eclipse, JavaFX

October 2020

- Designed a sample banking transaction system using Java to simulate the common functions of using a bank account.
- Used JavaFX to create a GUI that supports actions such as creating an account, deposit, withdraw, list all accounts, etc. .
- Implemented object-oriented programming practices such as inheritance to create different account types and databases.

Education

PDEA College Of Engineering Manjri

Aug 2025 - Present

Masters Of Computer Application

Pune, Maharashtra

SRTM University Nanded

Aug 2023 - Apr 2025

Bachelor Of Computer Application

Nanded, Maharashtra

CGPA: 8.40/10