

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

Masters Of Computer Application

Aug 2025 - Present

Pune, Maharashtra

SRTM University Nanded

Bachelor Of Computer Application

CGPA: 8.40/10

Aug 2023 - Apr 2025

Nanded, Maharashtra