

# VIPUL MALIK

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## SUMMARY

MCA graduate with a strong foundation in computer science and programming. Adept at developing and implementing Frontend and Backend, with a focus on problem-solving and efficiency. Possesses hands-on expertise in various programming languages, including C++ and Python. Eager to apply academic knowledge and practical skills to contribute effectively to innovative development projects.

## EDUCATION

### CHANDIGARH UNIVERSITY

Master of Computer Applications

MOHALI, PUNJAB

2022-2024

### SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Bachelor of Commerce

MEERUT, UTTAR PRADESH

2019-2022

### MOTHERLAND PUBLIC SCHOOL

Intermediate

SHAMLI, UTTAR PRADESH

2018-2019

## SKILLS

- **Technical Skills :** HTML, CSS, JavaScript, Reactjs, C++, python, Bootstrap, Material UI, Github, SQL
- **Developer Tools :** Git, Linux, Firebase, Android Studio, Visual Studio
- **Soft Skills :** Problem solving, Teamwork, Communication, Adaptability, Active listening

## PROJECTS

### Conversational AI Platform :

A conversational AI application built using React.js, designed to be a clone of the Gemini AI. Leveraging the API, this application provides a responsive and interactive chat experience that mimics the functionalities of Gemini AI.

- Optimized layout for seamless use across all devices
- An attractive chat interface allows users to enter specific prompts to retrieve targeted information by the conversational flow of the Gemini AI, using real-time messaging for fast communication
- Integrated Gemini API for advanced natural language processing and response generation, enhancing application dialogue capabilities.

**TECH STACK :** Reactjs, API, Framer Motion, Firebase

### Portfolio Website :

A website built with React.js and Material UI, designed to showcase a collection of my projects. The website features a modern and responsive design, optimized for both desktop and mobile devices. It includes a dark and light theme toggle and provides easy access to all my project links and source codes.

- Utilized Material UI for a sleek and visually appealing user interface
- Implemented a theme switcher to allow users to toggle between dark and light modes
- Showcases all my projects with direct links and access to source code repositories

**TECH STACK :** Reactjs, Material UI, Firebase

## CERTIFICATIONS

Infosys Springboard-Reactjs, Nodejs

Coursera University of Colorado Boulder- Advanced Business Analytics

Programiz C++ Master

## LANGUAGES

Hindi

English

## INTEREST AND HOBBIES

Cricket

Trekking