# **Pratik Rakhonde**

Pratikrakhonde26@gmail.com | (+91) 9011926979

GitHub: github.com/pratik26x in LinkedIn: Pratik Rakhonde

# **SKILLS**

- **Programming**: Java, C++, Python, JavaScript.
- ❖ Web Technologies : HTML, CSS, Tailwind CSS, React.js, Django.
- **Database**: MySQL, MongoDB.
- **❖ Cloud & DevOps** : Google Cloud (GCP), AWS, Azure.
- ❖ Tools & Platforms : Git, GitHub, VS Code, Docker.

#### **EDUCATION**

- Master of Computer Applications (MCA) | Dr. D.Y. Patil Institute of Management & Research, Pimpri | Ongoing
- ❖ Bachelor of Computer Applications (BCA) | Smt. Maherbanu College of Science & Commerce, Akola | First Division | 2024
- ❖ XII | R.L.T College of Science & Commerce, Akola | 92.5% | 2021

#### **EXPERIENCE**

# Data Science and AIML Intern | YBI Foundation (Remote) | [25/Oct/2024]

- Built AI/ML models for predictive analytics.
- Developed Python-based solutions for data processing.
- Used Google Cloud, Streamlit, and GenAI tools for deployment.

### Open Source Contributor | Google Developer Student Clubs | [13/Jun/2024]

- Contributed to GenAI Study Jam: worked on Prompt Design in Vertex AI & Gemini.
- Worked with Google Vertex AI & Gemini API to develop AI-driven solutions.

### **ACADEMIC PROJECTS**

# AI-Powered Chatbot (OpenAI API, ChatGPT)

- Created a personalized AI chatbot using OpenAI's GPT API.
- Implemented user-specific responses and context retention.
- Tech Stack: Python, Flask, OpenAI API, Streamlit.

### Airbnb Clone (Full Stack Web App)

- Developed a **full-stack property listing platform** with user authentication.
- Implemented **secure payment integration** and real-time booking features.
- Tech Stack: MERN (MongoDB, Express, React, Node.js), Firebase, AWS.

# **GitHub Clone (Version Control System)**

- Implemented a **basic version control system** with file tracking & commits.
- Built repository management & collaboration features.
- Tech Stack: MERN, GraphQL, Docker.

### **Zerodha Clone (Stock Trading Platform)**

- Built a **real-time investment platform** with stock price tracking.
- Integrated **RESTful APIs** for fetching live market data.
- Tech Stack: MERN, WebSockets, AWS Deployment.

### **LinkedIn Clone (Social Media Platform)**

- Developed a **professional networking site** with post creation & messaging.
- Enabled profile customization, job postings, and user connections.
- Tech Stack: MERN, Firebase, Redux Toolkit.

# **Zoom Clone (Live Video Conferencing)**

- Developed a **real-time video conferencing solution** using WebRTC.
- Enabled screen sharing, chat, and multi-user video calls.
- Tech Stack: Node.js, WebRTC, Socket.io, React.

### **CERTIFICATIONS**

- ❖ Google Cloud: Develop GenAI Apps with Gemini & Streamlit (May 2024).
- ❖ Google: Prompt Design in Vertex AI (*May 2024*).
- ❖ AWS: Introduction to Information Technology & AWS Cloud (*Jan 2024*).
- ❖ Microsoft: UI/UX Design Fundamentals (*Feb 2024*).
- ❖ Infosys Springboard: Software Engineering (*Nov 2024*).
- ❖ Skillsoft: GCP Data Engineer Pro (*July 2024*), Azure Fundamentals (*July 2024*).

# **POSITION OF RESPONSIBILITY**

- **GDSC Member** | **University of Calcutta** | Google Developer Student Clubs (GDSC).
- Hackathon Organizer | TechTitans, DYPIMR | Managed university-level tech events & coding competitions.

# **ACHIEVEMENTS / HOBBIES**

- **❖** Asia AI Odyssey Challenge Winner (May 2024).
- **❖** Google Cloud Arcade Swag Earner (2024).
- **❖ Open Source Contributor** (GDSC, GenAI Study Jam).
- **\( \text{Hobbies} : Competitive Coding, Painting, Playing Cricket.**