(+91) 8767386340 Pune, Maharashtra, IN chiragferwani@gmail.com

# **Chirag Ferwani**

## **Aspiring Software Developer**

**Portfolio GitHub** LinkedIn

**SKILLS** 

**Programming Languages** C/C++, JavaScript, Python, Java, Dart, PHP, React.JS, Node.JS

**Tools & Platforms** Flutter, Git, Github, Linux, Figma, Pycharm, VSCode

**Technologies** Front end development (HTML/CSS), Android Development (Flutter)

#### **TECHNICAL EXPERIENCE**

**Project Manager and Lead App Developer BubbleBuddy** 

Dec 2024—Present

Pune - Remote

- Started a freelancing tech firm to help clients bring their ideas to life with apps, websites, and designs.
- Managed a team to deliver projects on time while providing full support to clients.
- Created a platform where developers can showcase and sell their projects to interested clients.

Content Head

**ICSE Scholar's Society** 

Apr 2021 — Oct 2021

Aurangabad - Remote

- Developed content strategies with organizational goals and resources for ICSE students.
- Led and managed a team of content creators maintaining standards of accuracy and clarity.
- Ensured content and Implemented SEO and distribution strategies for effective content reach.

#### **PROJECTS**

Flint.Al Jan 2025

- Built a social media analytics tool using Langflow to track engagement and optimize content strategies.
- Used AI models like Groq to generate insights and connected workflows with AstraDB.
- Designed a landing page with Next.js to showcase the project and its features.

BioGuard.Al Sep 2024

- Developed modules for medicine info, disease prediction, and mental health assessment.
- Used Python for AI models, hosted on Streamlit Cloud, with front end in HTML, CSS, JS, SCSS, and Bootstrap.
- · Led front-end development and AI integration for a comprehensive healthcare solution.

**ProfitPulse** Jun 2024

- Built a financial calculator app using Java and Firebase with EMI, investment, currency, and tax calculators.
- Integrated real-time financial insights for loans, investments, and tax estimations.
- Developed a user-friendly interface using Android Studio with Firebase for secure data handling.

Feb 2024

- Designed and implemented DialogX, a Python-based chatbot using Microsoft's DialoGPT-medium.
- Incorporated advanced NLP techniques to enhance user interactions and provide accurate responses.
- Integrated the chatbot seamlessly with an HTML interface for an intuitive and engaging user experience.

Dec 2023 VPN Sneak

- Leading development of Android VPN app using Flutter and OpenVPN API for user privacy.
- Enabling anonymous browsing with multiple server options and network speed testing.
- Creating a secure VPN server using Raspberry Pi and ESP-32 hardware devices.

#### **EDUCATION**

Vishwakarma Institute of Information Technology (VIIT)

Oct 2024 — Present

**B. Tech in Computer Engineering** 

Pune, Maharashtra

Grade - CGPA: 8.52

Pimpri Chinchwad Polytechnic

Oct 2021 — July 2024

Diploma in Information Technology

Pune, Maharashtra

Grade - 92.94%

April 2010 — April 2020

Matriculation Grade - 88.4%

**Cambridge School** Aurangabad, Maharashtra

### **ACTIVITIES**

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Awarded best use of science at NASA Space Apps, Surat	Nov 2024
Ranked 3 <sup>rd</sup> in Vortexa Hackathon, at DY Patil, Pimpri	Sep 2024
Ranked 1st in Tech-Titans, 2K24 at PCP	Apr 2024
Ranked 1st in Cybersecurity, DIPEX 2024 at Navi Mumbai	Mar 2024
Ranked 1st in Brain Teaser, InfoSpark 2k23 at PCP	Oct 2023
Ranked 1st in Tech-Vaganza 2022, SCOE	Nov 2022
City Topper of Aurangabad & AIR 48 in Technothlon	Jun 2022
CERTIFICATIONS	
Introduction to Artificial Intelligence, LinkedIn Learning	Nov 2023
Professional Diploma in Digital Marketing, NMD pvt. Itd	Sep 2023
Java For Android, Vanderbilt University	Dec 2022
Technical Support Fundamentals, Google	Aug 2022
Elements of AI, University of Helsinki	Nov 2021