# Mohammad Rehan Qureshi

rehqureshi01@gmail.com 🛱 27 Dec 2001 📞 +91 7389173617 👩 GitHub 📊 linkedin

# **SUMMARY**

Electronics and Telecommunication Engineering student seeking IT roles. Highly proficient in software development, Android development, Flutter, and microprocessor projects. Eager to contribute technical expertise and innovative solutions.

#### **SKILLS**

**Languages:** C, C++, Kotlin, Dart, Python, **Back-end:** Javascript, **Front-end:** Flutter, XML, CSS, Tailwind CSS, Database Management:: MongoDB, SQL, Firebase, Managing Tools: Git, Github

## **PROJECTS**

# Decentralized storage system using Blockchain **using IPFS Network,** Web Tech, Solidity(Blockchain)

Feb 2024

- Implemented Blockchain encryption, securing user files with a great success rate in preventing unauthorized access.
- Stored hashmap keys on a local Blockchain Network and files on the IPFS network, enhancing data retrieval speed by 20% and reducing storage costs.

# Weather Forecast Application using Flutter,

Iun 2024

Flutter, Dart, Git, API - OpenWeather

- Developed a real-time weather forecast application with API integration, providing accurate weather data within 2 seconds for over 10,000 cities.
- Leveraged Dart and Material Design to create a responsive UI.

#### **TicTacToe.** *Iavascript. Tailwind CSS*

Apr 2024

• Hands-on experience of Javascript DOM and functionalities.

# Founder, Designer and Developer at Awara **Clothing Startup**

- Created and launched a website, facilitating online sales for 500+ T-shirts and managing customer interactions.
- Designed and produced 30+ unique T-shirt designs, overseeing the production process for 1,000+ units.
- Conducted market analysis and competitor research, leading to a increase in sales through targeted branding and marketing strategies.

#### PROFESSIONAL EXPERIENCE

# Quality Assurance Intern, iRiseWebnApp, Ujjain

Nov 2022 – Dec 2022

- Led Testing efforts for Hindu Panchang App (5M+ downloads on playstore), enhancing application quality
- Identified and resolved software defects insuring a bug free experience.
- Developed and executed detailed test plan ensuring thorough coverage of requirements

#### **CERTIFICATES**

### **Cloud Computing and Distributed System**

NPTEL Course by IIT Kanpur Online

#### **Database Management System**

NPTEL Course by IIT Kharagpur Online

#### **Android Application Development**

Online Training + Internship