

# Mohd Zaid

+91 63966 34236 | [message@zaid.qzz.io](mailto:message@zaid.qzz.io) | [Portfolio](#) | [Github](#) | [LinkedIn](#) | [Certifications](#)

## EDUCATION

### Graphic Era Hill University

*Masters of Technology in Computer Science Engineering*

Dehradun, India

*Aug. 2024 – Present*

### Indian Institute of Information Technology Sonapat

*Bachelor of Technology in Computer Science Engineering, CGPA: 8.3*

Sonapat, India

*Aug. 2019 – May 2023*

## EXPERIENCE

### Software Developer Intern

*Redipay*

Jan. 2023 – July 2023

*Remote*

- Built mobile apps using **React Native** and **Flutter** for Android and iOS platforms.
- Worked with teams to add new features and performed **unit testing** for code quality.
- Improved app speed to **45MB size and 2-second startup time** using better state management.
- Created responsive web apps with **React.js** and **JavaScript**.

### Undergraduate Research Assistant

*IIIT Sonapat*

Jan. 2022 – July 2022

*Sonapat, India*

- Researched web performance optimization to improve user experience and page quality.
- Built automated testing tools using **JavaScript** and **Lighthouse APIs**.
- Created data collection tools with **Headless Puppeteer** to measure web performance.

## PROJECTS

### Alternate | *React Native, TypeScript, Kotlin, SQLite*

*102 Stars | 11 Forks | 2,600 Installs*

May 2025 – Aug. 2025

- Built a privacy-focused Android app to identify unknown callers without saving numbers to contacts.
- Created **custom native Android modules** for real-time caller detection and data privacy.
- Implemented efficient offline storage using **SQLite** to keep sensitive data private.

### Billicious | *Next.js, React, TypeScript, Zustand, TanStack Query*

*11 Stars | 2 Forks*

Aug. 2024 – Dec. 2024

- Built a bill management app using **React.js** and **TypeScript** with user-friendly design.
- Added secure login system using **Zustand** for state management.
- Created reusable components with **TanStack Query** for data handling and charts.

### Leetcode CompanyWise Questions | *Next.js, React, TypeScript, PostgreSQL*

*2 Stars*

June 2025 – July 2025

- Built a web app using **React.js** and **TypeScript** to search through 5000+ LeetCode problems.
- Deployed on **Vercel** with automated CI/CD pipeline and efficient front-end design.
- Added advanced search and filtering features for better user experience.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, TypeScript, Python, C++, Java, SQL

**Frontend Technologies:** React.js, Next.js, React Native, HTML5, CSS3, TailwindCSS

**Backend & Frameworks:** Express.js, Hono, Node.js, Flask, RESTful APIs

**Cloud Platforms & Tools:** Google Cloud Platform, Vercel, Netlify, Cloudflare Workers, Docker, Git

**Databases & Storage:** PostgreSQL, MongoDB, SQLite

**Development Practices:** Agile Development, CI/CD, Unit Testing, Code Review, Version Control