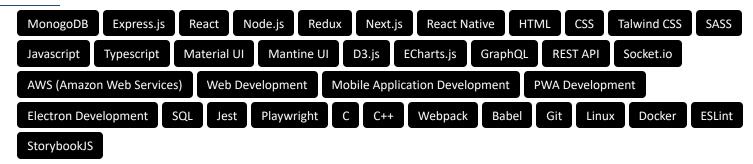
# **Qurban Ahmad**

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#### **SUMMARY**

Experienced Full Stack Developer with 2+ years in HTML, CSS, JavaScript, Typescript, Express.js and ReactJS. Proficient in NodeJS core principles, front-end tools (Babel, Webpack, NPM, Yarn), and Git. Strong in translating business requirements to technical solutions, with exposure to No-SQL databases. Committed to delivering innovative user experiences.

#### **KEY SKILLS**



#### **PROFESSIONAL EXPERIENCE**

#### **Software Development Engineer 1 (SDE 1)**

Apr '23 - Sep '23

## Manufac Analytics Pvt Ltd | Gurugram

- Engineered diverse projects, including single and multi-page React applications, CLI tools, web applications, and cross-platform Electron apps.
- Demonstrated results with a 30% reduction in system bugs through rigorous Jest and Playwright testing.
- Spearheaded optimization efforts, leading to a 40% reduction in onboarding time for new hires.
- Revamped core SaaS product code, resulting in a notable 30% boost in system functionality.
- · Proficient in guiding team members to enhance coding practices, ensuring strict adherence to company standards.

Front End Developer Jan '22 - Mar '23

### Manufac Analytics Pvt Ltd | Gurugram

- Notable innovations include user activity tracking with Python and Electron, Bluetooth data reading via Web API, and real-time IoT tracking with AWS IoT, Geofencing, Lambda, and SNS.
- Achieved a 90+% score in Lighthouse by optimizing website performance, showcasing a commitment to excellence.
- Elevated UI standards through mobile-responsive components, charts, and forms in React (Formik, D3JS, ECharts, ReactTable, MUI), resulting in a 30% improvement in UI responsiveness and heightened user engagement.
- Played a pivotal role in the development and debugging of the core product, contributing to a 10% improvement in reliability.

## Front End Developer Intern

Jul '21 - Jan '22

#### Manufac Analytics Pvt Ltd | Gurugram

- Spearheaded front-end tasks using React, leading to a 15% improvement in UI enhancements in the company's core SaaS product.
- Played a key role in API integration for the company's web app, resulting in a significant 20% improvement in overall app functionality.
- Collaborated effectively on the integration of the PayPal payment API into the company's web app.
- Adaptable to agile methodologies, actively participating in sprint cycles, contributing to code reviews, and engaging in discussions.

# Web Developer Intern

Feb '21 - Apr '21

### Adityapur Auto Cluster | Jamshedpur

- Analyzed issues and spearheaded the development of a storage management web app in PHP, delivering an impressive 40% boost in productivity over the previous system.
- Conducted comprehensive research, and consistently produced timely reports, showcasing a commitment to accuracy and efficiency.

# **Projects**

## RhythmiQ - Android music player

Jan '24 - Feb '24

Stack: React Native, Typescript

Project Link: https://github.com/qur786/rhythmiq

Currency Converter (Cross Platform Mobile App)

Built React Native mobile app, Currency Converter, enabling smooth conversion between 170+ currencies.

Stack: React Native, Typescript, Sqlite, API
Project Link: https://github.com/qur786/react-native-currency-converter

Multiroom Pong Game
Dec '23 - Jan '24

Developed a multiplayer Pong game using Node.js, Express.js, and Socket.io, allowing real-time interaction between players in different game rooms.

Stack: Socket.io, Express.js, Node.js, Javascript, HTML, CSS, Canvas API
Project Link: https://github.com/qur786/multiroom-pong-game
Deployed Link: https://multiroom-pong-game.onrender.com/

EDUCATION

87.21%

Intermediate In Science (I.Sc)

May '15 - Jun '17

Aug '18 - Nov '21

Tata College, Chaibasa | Chaibasa

Bachelor of Science (B.Sc) - Information Technology

Mrs KMPM Vocational College, Jamshedpur | Jamshedpur

85.6%