# Nouman Sakhawat

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<u>LinkedIn</u>

Seasoned Software Engineer with over 5 years of expertise in JavaScript, React Native, ReactJS, Redux, NodeJS, and TypeScript. Proficient in building robust mobile applications using React Native, with a strong background in web technologies such as HTML5, CSS3, MongoDB, Firebase, and MySQL. Skilled in using Maestro for mobile UI testing and Jest for testing, committed to delivering high-quality, scalable solutions. Demonstrated expertise in mobile app development, responsive design, and database management, with a focus on efficient, scalable, and secure software solutions. Seeking to leverage my technical skills and experience in mobile application development to contribute to innovative projects in a dynamic and collaborative environment.

# Experience



Oct 2022 - Present

- Collaborated with stakeholders to gather requirements and create technical specifications, leading to a successful feature launch that increased user engagement by 25%
- Designed scalable frontend architectures using React Native, resulting in improved application performance and a more intuitive user experience.
- Developed detailed technical specifications and led reviews with cross-functional teams, ensuring alignment with project goals and achieving a significant reduction in development cycle time.
- Performed code audits and optimizations, decreasing application load times and improving overall performance.
- Improved responsive mobile applications using modern frontend technologies, achieving 95% test coverage and reducing production bugs.
- Led application deployments through CI/CD pipelines and provided ongoing support, including bug fixes and performance enhancements, leading to a 40% decrease in production issues.

#### Jovi Technologies - Islamabad | Software Engineer (React Native)

Sep 2021 - Jul 2022

- Crafted high-quality mobile applications using React Native, enhancing user engagement.
- Boosted user engagement by 15% by leading the development of a key mobile app feature.
- Regularly conducted code reviews, ensuring adherence to best practices and reducing bugs.
- Accelerated project delivery by 20% by streamlining the software development lifecycle.
- Specialized in performance optimization, effectively reducing app load times.

#### iOPTIME - Islamabad | Software Engineer (React Native)

Dec 2019 - Aug 2021

- Spearheaded the development of crucial app features, increasing user retention.
- Generated scalable React Native components, reducing development time.
- Identified and fixed critical bugs, leading to a 40% decrease in user-reported issues.
- Integrated new technologies and third-party services, improving app functionality and increasing user satisfaction.
- Collaborated with cross-functional teams to deliver scalable React Native components, significantly reducing development time.

#### QTSH - Rawalpindi Software Engineer (React Native)

Dec 2019 - Aug 2021

- Built and deployed iOS applications using React Native, substantially boosting user engagement.
- Integrated new technologies, enhancing app performance and usability.
- Planned advanced features, resulting in higher retention rates.
- Improved app load times through thorough code audits and optimization.
- Collaborated with design, backend, and QA teams, accelerating development timelines.

# Education

BIIT – Rawalpindi

2015 - 2019

BSCS

F. G Degree College 2013 - 2015

• F.Sc Pre-Engineering

## **Skills**

- Programming Languages: JavaScript, TypeScript, React Native, ReactJS, NodeJS
- Databases Management: MongoDB, SQLite, Firebase, MySQL
- Development Tools: Android Studio, VS Code, Git, Teams, Bitbucket, GitLab
- Bug Tracking and Project Management: Jira, Trello, Azure DevOps, Maestro
- Technologies/Architecture: React Redux, MVC, MVP, MVVM, REST APIs, GraphQL, JSON, React Relay
- CI/CD: GitHub workflow, Bitrise

# **Projects**

#### Wahed Invest

• Developed an investment app, increasing user engagement.

#### Theo Health

• Enhanced user experience by implementing a robust health monitoring feature.

#### RoundTrip Health

• Streamlined patient appointment scheduling, improving overall efficiency.

#### <u>iGrapple</u>

• Improved user retention through the development of a dynamic grappling feature.

#### Vox Market

• Increased platform reliability by engineering a scalable market data system.

#### Lawyerup

• Boosted accessibility with an intuitive legal document management system.

#### DD26 Color Controller

• Created an iOS app for LED light control, enhancing user convenience.

#### E-UHD

• Built a university portal, improving student access and satisfaction.

# JOVI

• Built a digital shopping app, boosting user retention.

#### Satori Group Reporting

• Spearheaded a reporting tool, improving report generation efficiency by 30%.

#### Elearning

• customized a digital textbook repository, significantly expanding resources.

### Ananas Shopping List

• Established a digital textbook repository, significantly expanding resources.

#### **Medical Missionary**

• Built a communication app, improving client-doctor interaction.

#### C & R Preferred Concrete Pumping

• Developed a check-in/check-out management system, reducing errors.

#### AiEye

• Crafted a home inspection report app, enhancing the inspection process.

#### **BLE Distance Estimator**

• Engineered a BLE app for RSSI notifications, increasing app reliability

### Order Checkout

· Launched a restaurant delivery platform, growing restaurant sign-ups.

### **Managers Report**

• Innovated a real estate management app, increasing user efficiency.

#### **EMCAST**

• Established a learning platform, expanding educational opportunities.

#### ISP Management

• Built a user and fee management system, streamlining operations.

### V1rgo

• Implemented Salesforce community setup, increasing community engagement.

#### Laundry

Cosmetic Service Provider

Handyman

# Competencies

- Frontend and backend development, creating effective and efficient web applications.
- Developing responsive web designs using HTML5, CSS3, and JavaScript frameworks for optimal user experience.
- Designing, managing, and optimizing databases (e.g., MySQL, MongoDB) for robust data solutions.
- Integrating RESTful APIs and third-party services to enhance application functionality.
- · Optimizing code for performance, debugging, and maintaining code quality and security.

### References

• References will be provided upon request.