

ALI RASHID | FRONTEND Engineer

React JS / React-Native Developer / NodeJS / Fintech

"As a seasoned React Native Developer with nearly seven years of experience, I strive to bring a unique blend of versatility and meticulous attention to detail in crafting pixel-perfect, responsive user interfaces and delivering seamless mobile experiences. I focus on performance optimization, clean code practices, and deep platform integrations. Being an advocate for unit testing, I consistently strive to deliver robust and scalable mobile applications."

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Dubai, UAE

TECHNICAL SKILLS

- **Programming Languages:** JavaScript (ES6+), TypeScript
- **Frameworks & Libraries:** React Native, React.js, Gatsby, NextJS, Redux, Redux Toolkit
- **API Knowledge:** REST APIs, GraphQL; asynchronous request handling
- **Backend Development:** Express, Node.js
- **Database & Services:** Google Firebase, Firestore, Sanity CMS
- **Testing:** Unit and e2e testing with Jest, React-native-testing-library, Detox
- **Version Control:** Git
- **Deployment:** AWS, Digital Ocean, Hetzner
- **Security:** Enterprise-grade security for eCommerce solutions, payment gateway integration
- **Additional Skills:** Converting designs from Figma, PSD, AI, XD, and HTML to responsive React/React Native files; Linux CLI and SSH / Linux Hosting

EXPERIENCE

RAKBANK

Dubai, UAE

Frontend Engineer – React Native

June 2022 - CURRENT

- Designed and developed pixel-perfect, responsive user interfaces for mobile applications using React Native, ensuring high performance and user satisfaction.
- Utilize native APIs to implement deep integrations with platform-specific functionalities, enhancing app features.
- Identify and resolve performance issues to maintain a native-level user experience.
- Develop and maintain a Digital Banking Application, creating React Native screens based on UI designs.
- Implemented EFR (Emirates Facial Recognition) and OCR (Optical Character Recognition) for facial and document recognition (passport and EID).
- Integrate RTL (Right to Left) support for Arabic flow, collaborating with QA and the copyright team to ensure impeccable Arabic integration.
- Implemented unit test cases with Jest and React Testing Library, boosting test coverage to over 90%.
- Integrated Detox for end-to-end testing, ensuring reliable app performance across environments.
- Upgraded React Native Navigation library from v4 to v6, improving app navigation stability and performance.
- Collaborate in an agile team to prioritize, size, and scope feature requests, ensuring high-impact features are addressed first.

Beyond Sport *Fullstack Developer (React Native | React JS | NodeJS)*

Copenhagen, Denmark

MAR 2021 - MAY 2022

- Translated Figma designs into a pixel-perfect React Native mobile application.
- Developed features using React Native, React JS, and TypeScript.
- Implemented additional features throughout the development of the mobile app and dashboard.
- Managed and updated the Ubuntu Cloud Server on Hetzner.
- Installed and configured SSL certificates on the Ubuntu Cloud Server.
- Developed a Node.js backend and deployed it on the cloud server.

Legently Sports *Gatsby JS Developer (React JS)*

Stockholm, Sweden

JAN 2021 - MAR 2021

- Demo Website: <https://euroxiis.netlify.app/>
- Developed a dynamic website for a European Rugby League using Gatsby JS, integrating Sanity.IO as the content management system (CMS).
- Leveraged GraphQL for efficient data fetching from Sanity.IO.
- Design and styling are implemented with Sass for enhanced modularity and maintainability.
- Stack: Gatsby JS, GraphQL, SanityIO, Sass

myRide *React Native Developer*

Massachusetts, USA

NOV 2020 - MAR 2021

- Worked alongside the Robotics Team to build a React Native App (IOS and Android) for a Self Driving Vehicle.
- Worked with APIs provided through ROS (Robot Operating System) running on a Unix Server.
- The demo video is featured on my LinkedIn page

Freelance *Full-Stack Developer*

Globally

MAR 2017 - MAR 2021

I have successfully managed a wide range of projects throughout my career, continuously learning and adapting to emerging technologies. I took full ownership of each project, handling all aspects from client communication, understanding project scope, and managing finances to creating contracts and delivering comprehensive full-stack solutions within tight deadlines.

EDUCATION

B. Sc. (Hons.) *Computational Physics*

University of the Punjab
Lahore, PK

2004 - 2008

- Learned to combine Programming, Physics, and Applied Mathematics to develop scientific solutions to complex problems

RAKBank AIHackathon

RAKBANK, Dubai

2023

- Achievement: 1st prize
- Product: "Synthetic Data Generation and Sandbox"
- Language: Python
- Team: Trojan Horses

PROFESSIONAL SKILLS

- Expertise in designing and developing responsive, pixel-perfect user interfaces for mobile applications.
- Proficient in integrating platform-specific native APIs and functionalities, ensuring deep platform integration.
- Strong ability to write clean, maintainable, and well-documented code.
- Experience in unit and end-to-end testing, ensuring app reliability and performance.
- Ability to effectively communicate technical concepts to clients with non-technical backgrounds.
- Skilled in working collaboratively within agile teams to deliver on deadlines and meet project goals.
- Strong problem-solving abilities, focused on performance optimization and bug resolution.