# **Shariq Waseem**

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### **About**

Full Stack Software Engineer with 5+ years of experience delivering high-quality, scalable applications across web and mobile platforms. Skilled in React.js, React Native, Next.js, and Nest.js with proven success at Foxtons UK, Olo Space, and Gamecheck. Experienced in agile teams, API design, cloud services, and performance optimization.

## **Technical Skills**

- I. Frontend: React.js, React Native, Next.js, Expo, Redux, Tailwind, Webflow, RTL
- II. Backend: Nest.js, Node.js, Express.js, Firebase, AWS Lambda, GraphQL, Ethers.js
- III. Databases & Search: MongoDB, MySQL, Firebase, Algolia, Typesense
- IV. DevOps & Tools: Git, GitLab CI/CD, Jira, Notion, Slack, Socket.io, Stripe, Twilio
- V. Languages: JavaScript (ES6+), TypeScript, Python

### **Education**

- I. FAST NUCES, Islamabad BSc Computer Science (2016-2020)
- II. Focus: Mobile Development, Web Development, Data Science, Blockchain
- III. Final Year Project: BillMan OCR-powered bill manager using YOLO & Tesseract
- IV. St. Mary's Academy, Rawalpindi A Levels & O Levels (2009-2015)

## **Work Experience**

#### I. Full Stack Engineer — Gamecheck, Gibraltar (Remote) | Oct 2024 - Sep 2025

- A. Built scalable web and mobile applications with React, Next.js v15, Nest.js, MongoDB.
- B. Designed and integrated REST APIs with responsive UIs.
- C. Led agile sprints and cross-functional collaboration.
- D. Achieved GTmetrix score >85 on slow 3G / old iPhone hardware; optimized Lighthouse & PageSpeed Insights scores to near-perfect.
- E. Used React Native performance monitor to minimize memory footprint and ensure smooth operation on older devices.

## II. Contract React Native Developer — Tattoo Masters, Helsinki (Remote) | Dec 2024 – Present

- A. Developed a social app connecting users with tattoo artists worldwide.
- B. Implemented chat, geolocation filters, image compression, background tasks. Tech: React Native (Expo), Firebase, Typesense, MongoDB.

# III. Contract Mobile Software Developer — Olo Space, Los Angeles (Remote) | Jan 2023 – Present (Support)

A. Maintained and enhanced the Olo Meditation App.

- B. Built animations, minimalist UI, integrated AWS and Firebase analytics.
- C. Designed deployment workflows and added new features.
- D. Monitored runtime with React Native performance tools to minimize memory use and keep smooth UX on low-end hardware.

### IV. Senior Software Developer I — Creative Chaos (Foxtons UK project), Karachi (Remote) | Jun 2022 – Oct 2024

- A. Delivered portals for landlords, tenants, and buyers using React.js and Next.js.
- B. Worked in a distributed team of 30+ with GitLab CI/CD pipelines.
- C. Scaled systems for high user traffic with reliable uptime.
- D. Delivered near-perfect SEO and performance scores (Lighthouse, PageSpeed Insights).

#### V. React Native / React.js Developer — WEMTECH, Islamabad | Jul 2020 - May 2022

- A. Built iOS/Android apps with React Native and web apps with React.js.
- B. Developed scalable UI components and optimized performance.
- VI. Android Intern Nexsys Lab, FAST NUCES, Islamabad | Jun 2019 Jul 2019

## **Projects**

### **Key Projects:**

- I. **Gamecheck Platform (2024-2025):** Full-stack features using React, Next.js v15,Nest.js, MongoDB. Achieved GTmetrix score >85 on slow 3G/old iPhone; Lighthouse & PageSpeed scores near-perfect.
- II. **Tattoo Masters App (2024-Present):** Social app with chat, geolocation filters, image compression, background tasks.
- III. Olo Wellbeing App (2023-Present): Meditation app with custom animations and cloud analytics. Actively monitored performance to minimize memory footprint for low-end devices.
- IV. Foxtons Portal (2022-2024): Next.js property portal for landlords, tenants, and buyers with CI/CD pipelines. Delivered near-perfect SEO and performance metrics.
- V. **Paktec Electric (2021):** E-commerce site with Algolia search, Firebase backend, and full SEO integration. Optimized for top Lighthouse and PageSpeed scores.

### Additional Projects (Selected):

- I. Bellona Social App (2021): Podcast + networking app for women in South Africa, with payments and moderation.
- II. JACY Blockchain App (2021): WalletConnect + Uniswap SDK integration for token swaps.
- III. Eclipse Salon (2020): Marketplace app with video chat, payments, and notifications.
- IV. Loyal Homes (2020): Companion real estate app with maps and Stripe integration.
- V. BillMan FYP (2020): Smart bill manager with OCR using YOLO and Tesseract.

### **Certifications**

- I. HackerRank Front End Developer (React)
- II. Coursera Advanced React Programming