Aysha Areej LinkedIn

TECHNICAL SKILLS

• Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, Redux, Next.js, React Native, Angular (JS/TS), Material UI, Tailwind CSS, Bootstrap, Ant Design, CoreUI, SPA development, Responsive UI/UX

Backend: Node.js, NestJS, Express.js, PostgreSQL, MongoDB

Testing: Jest, React Testing Library (RTL)

Tools: Git, Docker, Swagger, Postman, PgAdmin, Figma, Adobe XD, Agile/Scrum, CI/CD pipelines

EXPERIENCE

Devbox Lahore

Software Engineer (Frontend Focus)

Aug 2021 - Present

Email: ayshaareej71@gmail.com Mobile: $+92\ 337\ 476\ 5461$

- EmployeeHub (HRMS): Engineered React.js + Redux dashboards for HR operations; improved data visualization speed by 35%. Built REST APIs in NestJS + PostgreSQL for employee data and role-based access control.
- Real Deal Marketplace: Developed responsive React SPA for property listings; optimized search filters and pagination, reducing load time by 40%.
- Tractor Online: Designed React-based marketplace with dynamic filters (make, model, year, price, location), increasing user engagement by 25%.
- Pulse PMS (POS): Built POS system frontend in React integrated with REST APIs for sales, reporting, and inventory management.
- Instafixit: Developed mobile-first React UI for booking/tracking services (plumbing, electrical, car repair). Integrated secure NestJS APIs, real-time notifications, and payments; reduced booking failures by 25%.
- Fyllup (Petroleum App): Enhanced React dashboards for fuel management, improving customer retention by 20%.
- Technocrom: Delivered website for mobile application services with responsive React components.
- **Health Exam Platform**: Built APIs (NestJS) and integrated React dashboards for healthcare ERP modules: PHI, billing/insurance, and role-based accounts. Increased data access speed by **30%**.

Technercia Sahiwal

Trainee Software Engineer

Summer 2019 - 2020

- Hospital Management System: Built responsive UI (HTML/CSS/JS, Bootstrap); later prototyped React conversion.
- Full-Stack Assistance: Assisted in frontend + backend tasks, gaining practical exposure across the full SDLC.

KEY PROJECTS

Health Exam Platform (ERP)

2024 - 2025

- React + Redux Dashboards: Developed SPA dashboards for doctors, staff, and patients with PHI compliance; reduced load times by 30%.
- Billing & Insurance: Integrated secure billing APIs for payments and insurance workflows; automated claims reduced errors by 30%.

Instafixit (On-Demand Services)

2023 - 2024

- Mobile-first React UI: Built booking and live-tracking UI integrated with NestJS + Socket.IO APIs; scaled to 10K+ active users.
- State Optimization: Optimized Redux store, cutting UI crashes by 25%.

Wholesale E-Commerce Platform

2022 - 2023

• **B2B Marketplace**: Built React SPA with bulk purchasing workflows and vendor dashboards. Integrated Stripe for payments, scaled to **500+ vendors** and processed **\$200K+ transactions**.

SOFT SKILLS

- Strong collaboration and teamwork across cross-functional Agile squads
- Excellent communication and problem-solving skills
- Adaptability, leadership in delivering projects under tight deadlines
- Proactive in mentoring junior developers and knowledge sharing

CERTIFICATIONS

• React Development: Udemy

MERN Stack Development: Udemy
Data Science: Johns Hopkins University

• JavaScript: UC Davis

• WordPress & Freelancing: Digiskills

• Docker, System Design & Secure Software Development: DEVBOX

EDUCATION

COMSATS University Islamabad

Pakistan

Bachelors of Science in Software Engineering

Sep 2017 - Jul 2021