

Muhammad Waqas Noor

AI-Powered Frontend Engineer

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About

Senior Frontend Engineer with 10+ years of total experience, last 6 focused exclusively on React.js and Next.js. Proven track record of building scalable, high-performance web applications from scratch. Strong backend foundation (Ruby on Rails, Node.js) ensures seamless full-stack collaboration. Currently integrating AI-assisted development (Claude Code) to accelerate delivery. Reliable, remote-friendly, and client-focused.

Work Experience

12/2019 – Present
Sweden (Remote)

Caterbee AB

Lead Frontend Engineer (React.js & Next.js)

I served as the lead frontend engineer for Caterbee, where I built and scaled the entire client-side experience using React.js and Next.js

Migrated legacy React class components to modern functional components with hooks, improving code maintainability.

Implemented server-side rendering (SSR) and static site generation (SSG) with Next.js, reducing initial page load time.

Collaborated closely with the CTO to deliver responsive, accessible, and cross-browser compatible UIs.

Optimized bundle size using dynamic imports and code splitting, cutting the JavaScript payload.

Integrated RESTful APIs, managing global state with React Context and Redux Toolkit.

04/2018 – 10/2019
Lahore, Pakistan

Crewlogix

Senior Software Engineer (React.js & Ruby on Rails)

Led a cross-functional team of 6 developers in building and maintaining full-stack web applications using React.js, Ruby on Rails, and JavaScript.

Owned the end-to-end development lifecycle: requirement analysis, architecture design, sprint planning, code reviews, and production deployment.

Managed project timelines, client expectations, and resource allocation, consistently delivering features within scope and budget.

Established a team learning culture: organized weekly knowledge-sharing sessions on React, Rails best practices, and modern JS.

Leveraged technical expertise to troubleshoot complex production issues, optimize SQL queries, and refactor legacy Rails code for better maintainability.

01/2016 – 05/2018
Lahore, Pakistan

Engin Technologies

Software Engineer (Ruby on Rails & React.js)

First professional role: shipped production features across the full stack (Rails, React, Redux, PostgreSQL, MySQL, AWS, Docker, and Stripe).

Built responsive, user-friendly frontends using React.js, Redux, Bootstrap, HAML, HTML5, CSS3, and modern JavaScript.

Designed and optimized relational database schemas (PostgreSQL, MySQL) for application performance and data integrity.

Integrated Stripe payment gateway for subscription and one-time payment flows, handled webhooks, and secure transaction processing.

Wrote comprehensive test suites (RSpec for Rails, Jest for React) to ensure code reliability and reduce regression bugs.

Documented application architecture, API endpoints, and deployment procedures, enabling smoother handoffs and maintenance.

Deployed and managed applications using AWS (EC2, S3) and containerized development environments with Docker.

Collaborated in an Agile team, participating in daily stand-ups, sprint planning, and code reviews.

Gained hands-on experience with version control (Git), project tracking (Jira/Trello), and CI/CD basics.

Projects

11/2025 – Present

Union Limousine

React.js - Next.js

Role: Frontend Engineer - built from scratch

12/2019 – Present

Caterbee

React.js - Next.js - Docker

Role: Lead Frontend Engineer - built from scratch

04/2018 – 10/2019

Evva

React.js - Gatsby

Role: Lead Frontend Engineer - built from scratch

02/2016 – 05/2018

Active Applicant

Ruby on Rails - HAML

Role: Full-stack developer - built frontend and backend from scratch, RSpec (Testing library)

02/2016 – 05/2018

Active HR

Ruby on Rails - HAML

Role: Full-stack developer - bug fixes, added new features, RSpec (Testing library)

01/2017 – 05/2018

GameSmith

React.js - Scala

Role: Full-stack developer, from frontend designing to backend APIs & database architecture

10/2016 – 05/2017

Lanora

Ruby on Rails - HAML

Role: Full-stack developer, built from scratch

Education

10/2011 – 08/2015

Lahore, Pakistan

Bachelor of Software Engineering (BSSE)

University of Management and Technology

Coursework emphasized algorithms, database design, web development, software architecture, and secure coding practices. Graduated with hands-on experience across the full software lifecycle.

Skills

Frontend: React | Next.js | Redux | JavaScript | TypeScript | Tailwind CSS | Bootstrap CSS | Material UI | SCSS/SASS | HTML5/CSS3 | Figma | Docker | REST APIs Integration | Stripe

Backend: Ruby on Rails | Node.js | REST APIs | Firebase | MySQL | PostgreSQL | Heroku | AWS | Stripe

AI Tools: Claude Code, OpenAI, ChatGPT, Deepseek

Version Control & CI/CD: Git (GitHub/GitLab/Bitbucket), GitHub Actions, GitLab CI, Bitbucket Pipelines

Project Management & Comms: Jira, Trello, Asana, Slack, Zoom, Google Meet

Languages

English

● ● ● ● ● Urdu

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Certificates

Next.js & React - The Complete Guide: Udemy

Interests

Jogging | Travel | News | Songs | Movies

References

References available upon request.