Azka Abid

Software Engineer · Frontend-Focused Full Stack Developer | 4+ YOE

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SKILLS

Frontend: React.js, Next.js, Vue.js, TypeScript, JavaScript, Tailwind CSS, Redux Toolkit, React Query, Vuex, Pinia, Formik, Storybook Backend: Node.js, Express.js, Java, REST APIs,

Databases: MySQL, PostgreSQL

Tools: Figma, Postman, Webpack, Azure, Jenkins, Vercel, Docker, Git, GitHub, GitLab, Linux (Ubuntu) Soft Skills: Cross-functional collaboration, QA awareness, performance tuning, product ownership

EXPERIENCE

Software Engineer @ Easypaisa Digital Bank (Telenor Microfinance Bank)

Engineered critical frontend systems for Easypaisa's transformation into a fully licensed Digital Bank. Led the development of scalable onboarding flows for corporate and merchant users, integrating live image capture, 2FA OTP-based authentication, multi-step nested Formik flows, chunked file uploads, and real-time application tracking. Designed modular architecture with Redux Toolkit and React Query to enhance performance, fault tolerance, and user experience.

Senior Software Design Engineer @ TeReSol Pvt. Ltd.

Owned frontend delivery across enterprise-grade banking modules for Bank AI Habib. Led implementation of complex workflows in CRM and Remittance using Vue.js and Express.js middleware. Built robust UI libraries via Storybook and enforced cross-team design consistency. Partnered with QA and solution architects to ensure regulatory compliance and secure API orchestration.

Software Design Engineer @ TeReSol Pvt. Ltd.

Contributed to the modernization of Bank AI Habib's internal banking system by developing critical workflows and backend services. Engineered core microservices using Java and implemented dynamic PDF and Excel reporting pipelines for real-time operational insights. Maintained agile delivery across component-driven frontends and REST-integrated backend workflows.

Software Engineer @ Japan Station Technologies Pvt. Ltd.

Developed digital platforms for Japanese enterprises including workflow dashboards, e-learning systems, and an AI-assisted translation tool. Implemented full-stack features using Bootstrap, jQuery, PHP (Laravel), and PostgreSQL. Collaborated on QA and bug lifecycle management to support cross-device product releases.

AUTONOMOUS PRODUCT ENGINEERING

- Architected and deployed independently scoped web platforms using React, Next.js, and TypeScript-focused on clean abstraction layers, intelligent state management, and real-world scalability.
- Built modular UI systems with atomic design, Tailwind CSS, and context-aware interactivity—integrated deeply with RESTful APIs and real-time data flows.
- Translated ambiguous product concepts into production-ready software through systems thinking, domain modeling, and performance-aware engineering.
- Leveraged AI tools across the development lifecycle-from prompt-driven prototyping and debugging, to intelligent form logic, validation, and user behavior refinement.
- Delivered rapid MVPs and automation pipelines using no-code/low-code stacks (Bubble), while maintaining high engineering standards and deployment integrity (Vercel, Firebase).

EDUCATION & LEARNING

Bachelor of Science in Computer Engineering - University of Engineering and Technology (UET), Taxila

Tailwind CSS— Udemy(Feb 2024)

React — Codecademy (April 2023)

Data Science with R Programming — Simplilearn (Aug 2022)

- Currently exploring AI-enhanced development tools and modern engineering patterns

LANGUAGES

English (Fluent) Urdu (Native) Japanese (Basic)

Jan 2024 - Sep 2024

Sep 2024 - March 2025

April 2022 - Dec 2023

Dec 2021 - April 2022