

Subhan Abidi

Senior Full Stack Engineer

SUMMARY

Full Stack Engineer with over 4 years of professional experience and a strong educational background in Media Technologies and Leadership. Skilled in front-end and back-end development using technologies such as React.js, Node.js, Next.js, TypeScript, PHP, and Python, complemented by expertise in databases like MongoDB and PostgreSQL. Proficient in a variety of modern tools and platforms including AWS, Google Cloud, Docker, and CI/CD practices. Recognized for transforming business requirements into scalable digital solutions and optimizing web applications for improved SEO and performance.

TECHNICAL SKILLS

Main Technical Skills	Node.js, PHP, Python, AWS (4 yr.), React (5 yr.)
Programming Languages	JavaScript (5 yr.), PHP, Python, TypeScript (5 yr.)
UI Frameworks, Libraries, and Browsers	Bootstrap 4 (5 yr.), CSS3 (6 yr.), HTML5 (6 yr.), Material UI (5 yr.), Tailwind CSS (5 yr.)
JavaScript Frameworks	Next.js (5 yr.), Node.js, React (5 yr.)
JavaScript Libraries and Tools	React Native (5 yr.), Redux-Saga (5 yr.)
Databases & Management Systems / ORM	MongoDB (5 yr.), PostgreSQL (5 yr.), Prisma (5 yr.)
Cloud Platforms, Services & Computing	AWS (4 yr.), GCP (5 yr.)
UI/UX/Wireframing	Adobe Photoshop (5 yr.)
Version Control	Git (5 yr.)
SDK / API and Integrations	GraphQL (5 yr.)
QA, Test Automation, Security	Postman (5 yr.)

Methodologies, Paradigms and Patterns	Scrum (5 yr.)
Logging and Monitoring	Sentry (5 yr.)

WORK EXPERIENCE

Full Stack Engineer, Customizable Static Web Application Enhancement

Duration: Apr 2023 - Present (1 year 1 month)

Summary: Designed and built a higher SEO performing and user-friendly static web application with server-side rendering benefits.

Responsibilities: Gathered requirements, designed architecture, conducted code reviews, debugging, and optimized performance.

Technologies: ReactJS, TailwindCSS v1, TypeScript, Next.js

React & Node.js Engineer, Traveler-Locals Connection Mobile App

Duration: Jan 2023 - Sep 2023 (7 months)

Summary: Developed a mobile app for connecting locals with travelers, featuring geolocation tracking and personalized travel recommendations.

Responsibilities: Upgraded legacy code, built TypeScript components, designed UI screens, and managed API integrations.

Technologies: React Native, TypeScript, Storybook

Full Stack Engineer, Various Freelance Projects

Duration: Feb 2018 - Aug 2022

Summary: Developed responsive designs to promote the Hagglex platform, contributed to a hybrid app for Cardvest increasing popularity among millennials, and enhanced DartAfrica's customer engagement through mobile app development.

Responsibilities: Managed feature development, revamped team structure and processes, mentored junior developers, and handled deployments.

Technologies: HTML&CSS, Bootstrap, React, React Router, React Native, Nativebase

React & Node.js Engineer, Mobile Money Payment Solution & Admin Interfaces

Duration: March 2021 - Aug 2022

Summary: Played a key role in developing a mobile money payment solution, managing an admin dashboard, and implementing an advanced search system for customer support.

Responsibilities: Spearheaded code development, maintained critical components, provided technical support, and achieved an increase in customer issue resolutions.

Technologies: React.js, Node.js, MongoDB

Software Engineer (Frontend), Business Interfaces & Web App Maintenance

Duration: May 2020 - August 2021

Summary: Constructed critical business interfaces contributing to increased



engagement metrics, and scaling maintenance for web applications.

Responsibilities: Transformed mockups into reusable UI components, collaborated with cross-functional teams, and employed error reporting and analytics tools for app updates.

Technologies: React, Material-UI, Redux, HTML5, CSS3, JavaScript, Bootstrap, SASS, Figma

EDUCATION

- **Sindh Madresst-UI Islam University Pakistan**
Bachelor of Media Technologies BS (BT) in Media Technologies
Aug 2018 - Sep 2022
- **Harvard Business School Online**
Entrepreneurship and leadership, Aspire Leadership program
Feb 2023 - Nov 2023

CERTIFICATION

- **Certified Frontend Web Developer**
Completed the ALC with Google 2.0
Not provided
- **Certified Mobile Web Specialist**
Successfully completed the FreeCodeCamp Scholarship Mobile Web Specialist Course
Not provided
- **MERNS STACK DEVELOPMENT**
Certified by freecodecamp
Not provided
- **MERN Development**
[Expertise Academy Training]
Not provided
- **Cisco Certified Network Associate**
Not provided
Not provided

