



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

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| Main Technical Skills | Node.js, PHP, Python, AWS (4 yr.), React (5 yr.) |
| Programming Languages | JavaScript (5 yr.), PHP, Python, TypeScript (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.) |
| UI Frameworks, Libraries, and Browsers | Bootstrap 4 (5 yr.), CSS3 (6 yr.), HTML5 (6 yr.), Material UI (5 yr.), Tailwind CSS (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.) |

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| Logging and Monitoring | Sentry (5 yr.) |
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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

