AHMED KHALIL

Junior Full Stack Developer

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With over 2 years of experience working with React, Node.js, SQL, PostgreSQL, and javascript Frameworks building full-stack web apps. on the lookout for a new full-stack role where I can bring my skills to the table and be part of something awesome.

EDUCATION

L'IPAG Business School

France, Paris

Mba Digital Strategy Design & Transformation

Feb 2024

Relevant Coursework: Project Management, Artificial Intelligence.

COMSATS UNIVERSITY

Pakistan, Islamabad

Bachelor of Software Engineering

August 2021

Relevant Coursework: Data Structure and Algorithms, Software Engineering, Operating Systems,

Artificial Intelligence, Software Requirement Engineering.

WORK EXPERIENCE

NUMU WORLD

Spain, Remote

Full Stack Software Developer

June 2022 - Jan 2024

During my tenure at NUMU, a product-based startup, I developed user-facing features using React, Next.js, Vite, Redux, and CSS tailwind material UI components, focusing on modularity and reusability via Design Storybook. Our responsive design, derived from Figma, was seamlessly integrated with localization support using React Intl, Moment.js, and other libraries, writing test cases using Jest, and Selenium for testing ensuring a polished user experience across diverse environments. Used GitHub actions for CI/CD.

- Integrated Sentry.io to improve system error reporting and monitoring.
- Built a robust invoice reminder job scheduler using Bull.js for efficient task management.
- integrated chat functionality with Firebase Firestore, bolstering our communication platform.
- Developed a real-time notification system to ensure users remained updated on critical events.
- Introduced an event-based WhatsApp notification mechanism for personalized and timely alerts.

Bahria Town Pvt. Ltd

Pakistan, Islamabad

Software Developer

Sep 2021 – June 2022

I managed existing code bases while developing new features and projects from scratch, including a nationwide job posting portal for Bahria Pvt Ltd. using React.js and Node.js, java EE, and Spring boot

- Integrated Material-UI (MUI) library for enhanced UI components.
- Implemented Node Mailer for email communication functionalities.
- used Amazon S3 for secure and scalable storage solutions.

PROJECTS

Smart Electric Meter System (IoT)

https://semspk.github.io/sems_web

A full-stack IoT app for monitoring electricity usage in real time with event-based notifications. React native for mobile app node js for backend firebase for real-timesmes database.

SKILLS

Technical Skills: React, React Native, NextJs, NodeJs, Styled Components, Expo, HTML, CSS, AntDesign, Material UI (MUI), Tailwind, ExpressJs, Exios, Sequalize, Node Mailer PostMan, Sentry, MySql, PostgreSQL, Firebase, Git, Jest, Selenium, Aws, Asana, Figma, Storybook

Languages: English C1,

Certifications & Training: Google Project Management (Coursera), IELTS English C1