

Safeer Ahmad

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in LinkedIn: https://www.linkedin.com/in/safeer-ahmad-416b7720b/

ABOUT MYSELF

I am a results-driven Software Engineer specializing in Full Stack Web Development, with 3 years of experience in crafting dynamic and responsive web applications. My expertise spans a range of technologies including React.js, Next.js, Nest.js, Node.js, and Express.js, enabling me to build scalable and efficient solutions across both front-end and back-end development.

My skill set includes advanced database design, API integration, and a strong grasp of agile methodologies. I excel in collaborating with cross-functional teams to deliver high-quality projects on time. My passion lies in creating intuitive user interfaces and optimizing application performance to enhance user experiences. Committed to continuous learning, I stay up-to-date with the latest web technologies to bring innovative solutions to every project

Key Skills: JavaScript, Typescript, ReactJs, Next JS, Redux, React Query, Node JS, Nest Js, Express JS, Postgres, MongoDB, Typeorm, Mongoose, Material UI, Chakra UI, Tailwind Css, Git, Plaid(Payment Gateway), OpenAl Chat Completion API, OpenAl Assistant API

WORK EXPERIENCE

Software Engineer

Devigital Systems [15/08/2022 - Current]

City: Lahore | Country: Pakistan

- Participated in all stages of the application's life cycle, contributing to its overall development and success.
- Creating and maintaining robust APIs to enable smooth communication between application components.
- Debugged and resolved numerous issues, showcasing strong problem-solving skills and a commitment to high code quality.
- Managed database operations including schema design and optimization using PostgreSQL, ensuring reliable and scalable data storage solutions.
- Create front-end modules with maximum code reusability and efficiency.
- Integrated various third-party services, including Plaid, Loqate, Google Maps APIs, and Posthog for payments, address validation, location data, and analytics.

Mern Stack Developer

Zeoel [09/10/2020 - 12/11/2021]

City: Multan | Country: Pakistan

- Designed databases, performed bug fixes, and optimized application performance to ensure reliability and scalability.
- Integrated various third-party libraries and services to enhance project functionality and user experience.
- Utilized Axios with Redux to manage dynamic data flow and application state efficiently.
- Designed and implemented pixel-perfect, responsive web applications optimized for mobile devices, tablets.
- Developed and integrated REST APIs using Node.js and Express.js, ensuring seamless communication between frontend and backend components.

EDUCATION AND TRAINING

Bachelor of Science (Honors) in Information Technology

University of Education Lahore [09/2018 - 07/2022]

Country: Pakistan

PROJECTS

Linus Analytics Devigital Systems.

Developed and maintained Linus Analytics, a cutting-edge manufacturing analytics platform designed to optimize manufacturing processes through real-time data tracking and advanced analytics. Worked collaboratively with a team to build features that enable plant managers and engineers to monitor performance, maximize efficiency, and track profits. The platform provides actionable insights into the entire production lifecycle, from commodity production to collection and final processing, enhancing operational transparency and sustainability.

- Next.js, Material UI, React Query, Nest.js, TypeORM, PostgreSQL, Aws Cognito, Aws Amplify, Loqate, Google Maps APIs, and Posthog.

URL: www.linusanalytics.com

Clarasight - Carbon Planning & Analysis Platform ☐ Devigital Systems.

Developed and optimized a sustainability analytics platform that empowers organizations to forecast, model, and manage carbon emissions reduction plans. Leveraged AI to deliver real-time insights and integrated data from existing software, enabling precise tracking of sustainability goals and informed decision-making aligned with business objectives.

- Next.js, React.js, Chakra UI, React Query, Nest.js, TypeORM, PostgreSQL, Auth0, Passport,passport-jwt URL: www.clarasight.com

Procuremate Developed an Al-powered platform that automates the management of RFPs, RFIs, and Security Questionnaires. Implemented advanced Al features that generate tailored, high-quality responses by leveraging past answers and company collateral. The solution reduces response time by up to 90%, offering small and mid-sized businesses an efficient and cost-effective alternative to traditional proposal teams.

- Nextjs, Typescript, DynamoDb, S3 bucket, OpenAl Assistant API