Awais Shahid

Lahore, Punjab, Pakistan ✉ awaisshahid965@gmail.com ☐ +923085502465 🔗 in/awais-webdev ☁ awais-portfolio-f2ef2.web.app/

SUMMARY

Dynamically skilled software engineer with **4+ years** of experience. Proficient across cutting-edge technologies, encompassing full stack development and extensive expertise in web development. Committed to staying current with industry trends to architect innovative solutions.

SKILLS

Frontend: JavaScript, TypeScript, Augular.js, React.js, React Native, Next.js, React-Redux, Tailwind CSS

Backend: Node.js, Express.js, Nest.js, Flask, FastApi

Databases: MongoDB, Postgresql, SQL, DynamoDB, Redis

Serverless: Firebase, AWS Amplify, Microsoft Azure

Tools: Typescript, ESLint, Prettier, lint-staged, Postman, Docker, terraform, BullMq

Version Control: Git, GitHub, GitLab, BitBucket

Testing: Jest, Cypress, Pytest

EXPERIENCE

Senior Software Engineer
OCloud Solutions   **May 2022 - Present, Pakistan**

· Architected and developed scalable web applications using TypeScript, Node.js, and PostgreSQL, improving performance by 30%.
· Designed and implemented RESTful and GraphQL APIs, enhancing data retrieval efficiency by 25%.
· Collaborated with cross-functional teams to integrate user-facing elements with server-side logic using React and Node.js.
· Led the migration of a monolithic application to a microservices architecture within an AWS ecosystem, reducing deployment time by 40%.
· Worked closely with product managers to create design documents and estimates, ensuring on-time and within-budget delivery.
· Contributed to the implementation of vector databases and LLM APIs, enabling advanced data processing capabilities.
· Utilized Agile methodologies to manage project timelines, sprints, and deliverables, consistently meeting client expectations.

Software Engineer / Full Stack Developer
Onsets   **February 2020 - April 2022, Pakistan**

· Developed dynamic, responsive front-end applications using React, TypeScript, HTML, and CSS, achieving a 20% increase in user engagement.
· Integrated RESTful APIs and GraphQL endpoints, ensuring seamless data flow between front-end and back-end systems.
· Collaborated with designers and backend developers to optimize application performance and user experience.
· Implemented automated testing for UI components, reducing the bug rate by 15%.
· Managed version control using Git and conducted code reviews to maintain code quality standards.

PROJECTS

B2B Rocket
www.b2brocket.ai/

· Node.js, Express.js, MongoDB, React.js, Next.js, Material UI

Hyyype
app.gethype.ai/
· React.js, Nest.js, Graphql, Auth0

Laetro
www.laetro.com/
· Next.js, Typescript, JEST, Cypress, RubyOnRails

Eeaser
www.eeaser.com/
· Next.js, Typescript, Node.js, Express, AWS Amplify

Jamnation Fan App
· React Native, JEST, ApolloClient.

Xerus
xerux.fr
· HTML, CSS3, SCSS

EDUCATION

Bachelor of Science in Computer Science
Islamia University · Bahawalpur, Pakistan · 3.71

CERTIFICATIONS

Complete NodeJS Developer by ZTM
ZTM · 2020

Advanced CSS and Sass: Flexbox, Grid, Animations
CodingHero by Jonas · 2018