Munazar Ali

Full Stack Developer

Work Experiences:

Full Stack Developer - </Salt>

Sep 2022 - Present,

Stockholm, Sweden

I am currently part of the development team at Salt, where I play a pivotal role in implementing the company's internal platform. My main role:

- I lead the migration of the frontend codebase to Typescript.
- I conduct both unit testing and end to end testing, ensuring that functions are tested according to the use cases.
- Coding: whiteboarding discussion and the actual implementation. (TypeScript, NextJS, NodeJs).
- Code reviews: I also review my team members code.
- DevOps: overseeing DevOps processes for seamless deployment and performance monitoring.

R&D Engineer - University of Kyrenia
Sept 2019 - Jan 2022, Kyrenia, Cyprus

I successfully implemented C++ functional programming to design and develop high-performance algorithms for precise UAV landings. Additionally, I designed and optimized landing gear, resulting in a 25% reduction in errors. I played a key role in creating engineering reports, engaging in aerodynamics analysis, and proposed a specialized parachute safety system. Throughout these endeavors, I maintained strong collaboration with my team.

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https://github.com/Munazar-99

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About me:

EU Citizen

I am a skilled and experienced Full Stack Developer with a background in Aeronautical Engineering, I excel at crafting intuitive user interfaces by combining my expertise in software development with insights from aeronautical engineering. This unique perspective allows me to offer exceptional problem-solving skills and create innovative solutions. Additionally, I have valuable experience collaborating with fellow developers, showcasing my ability to work well within a team. My adaptability to dynamic environments and eagerness to learn new technologies make me a valuable asset to any team.

Education:

Bachelor of Science | Aeronautical Engineering - University Of Kyrenia (2017 - 2021), Kyrenia, Cyprus

Technical Skills:

JasmineCypress

Frontend: •JavaScript & TypeScript
•React & React Native •Redux •NextJS
•VueJs •HTML •CSS/SASS/SCSS/
styled-components •Bootstrap
•Tailwind •Vuetify UI •Mocha •Jest

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Work Experiences:

Mechanical Design Engineer - Hemaks Machinery (Intern) Jun 2019 - Aug 2019, Gzientep, Turkey

I efficiently assembled textile machines, conducted troubleshooting, diagnosis, and repair for technical issues. Devised effective solutions for machine problems.

Notable Projects:

Al-Image Generator - Developed a Fullstack web application utilizing DAL-E's image generation capabilities. Implemented an efficient and scalable back-end system and user-friendly interface. (Typescript, React, Node).

DishDash - a cross-platform mobile application using React Native. Enables users to conveniently order food from their preferred restaurants. Includes real-time tracking, user rating system, and responsive interface for iOS and Android devices.

CICK-Store - Collaborated with a team of three developers to create a successful e-commerce website for household items. Implemented user authentication and real-time inventory management using Agile methodologies. (JavaScript, React, Node, MongoDB).

Backend: •NodeJs •ExpressJS •REST •GraphQL •MongoDB/ PostgreSQL •Strapi •Sanity

Tools & Technologies: •Visual Studio
Code •Docker •Git + GitHub & GitHub
Actions •Cloud Platforms (AWS,
MongoDB Atlas, Heroku, Contentful)
•Netlify •Vercel •TDD & Agile work
methods •Cl/CD •Pair-programming
•Mob-programming •Google Analytics
•Vercel Analytics

Extra Courses:

Python - Havard's CS50

Full Stack JavaScript Career Program - </salt> School of Applied Technology

Advanced Google Analytics - Google

Languages:

English (IELTS Band-8)

Swedish (Basic)

Arabic

Somali (Somalian Native Language)

Swahili (Kenyan Native Language)

References:

References upon request