Munazar Ali

Full Stack Developer

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EU Citizen

Work Experiences:

Full Stack Developer –
</salt> School of Applied Technology
Sep 2022 - Present, Stockholm, Sweden

I was recruited to 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 optimised 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 specialised parachute safety system. Throughout these endeavours, I maintained strong collaboration with my team.

About me:

I'm an experienced Full Stack Developer with a background in Aeronautical Engineering. My strength lies in creating user-friendly interfaces, blending software expertise with an aeronautical perspective. This unique mix allows me to solve problems creatively. I thrive in collaborative environments, embracing challenges and continuously learning.

Education:

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

KCSE
Sh,Khalifa Secondary . School
(2017 - 2021), Mombasa, Kenya

Technical Skills:

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

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:

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

Dish-Dash – 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 •Python •Django •ExpressJS •REST •GraphQL •MongoDB/ PostgreSQL •Strapi •Sanity

Tools & Technologies: •Visual Studio Code •Docker •Git + GitHub & GitHub Actions •Cloud Platforms (AWS, MongoDB Atlas, Heroku, Contentful) •Authentications (OAuth, NextAuth, JWT, Auth0) •Netlify •Vercel •TDD & Agile work methods •CI/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)

Arabic

Somali (Somalian Native Language)

Swahili (Kenyan Native Language)

Swedish (basic)

References:

References upon request