MUNAZAR ALI ABDULLE

in LinkedIn | 📱 +46-762438370 | 🌐 Portfolio Website | ✉ munazaraliabdulle@gmail.com | ⬡ GitHub

Summary

I am a skilled and experienced Frontend and Full Stack Developer with a background in Aeronautical Engineering. With over 3 years of experience, I excel at crafting intuitive user interfaces for both large organizations and fast-paced startups. Combining my expertise in software development with insights from aeronautical engineering, I offer a unique perspective and exceptional problem-solving skills to create innovative solutions. My adaptability to dynamic environments and eagerness to learn new technologies make me a valuable asset to any team.

Skills

- JavaScript | TypeScript | C++ | NodeJs | Express | Rest | Html | CSS | React | Vue | React Native | NextJs | Redux | MySQL | MongoDB | Git
- Cloud Platforms | Contentful | CI/CD | Sanity | Jest | Mocha | TDD | Graphql | Tailwind | Mob Programming | Pair Programming | Agile
- Frontend | Backend | Full-Stack | Swedish (basic) | English (IELTS band-8) | Arabic | Somali | Swahili – *All professional proficiency*

Experience

FullStack Javascript Developer   **</Salt>**   *Stockholm, Sweden*   **09/2022 - Current**

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

- Leading the migration of the frontend codebase from JavaScript to TypeScript, leveraging the advantages of static typing to enhance code maintainability and scalability.
- Actively participating in coding discussions and implementing solutions using TypeScript, React (Next.js), and Node.js.
- Conducting comprehensive code reviews of my team members' work, ensuring code quality and adherence to best practices.
- Managing the DevOps processes, including the seamless deployment of the site and meticulous monitoring of its performance and network functionality..

R&D Engineer   **U·O·K**   *Kyrenia, Cyprus*   **09/2019 - 01/2022**

- Implemented functional programming techniques in C++ to design and develop high-performance algorithms that enabled precise calculations necessary for achieving accurate landings of unmanned aerial vehicles (UAVs).
- Designed and optimized the landing gear for an electrically powered tilt-wing UAV, increasing stability and reducing landing errors by 25%
- Led the creation and development of a wide range of engineering reports and documents, including schematics.
- Actively engaged and participated in the aerodynamics and structural analysis of the (UAV)
- Conducted extensive research on and proposed a safety landing system in the form of a specialized parachute.
- Closely collaborated and communicated with other personnel to provide support in the execution of various duties.

Mechanical Engineer (Intern)   **Hemaks**   *Gaziantep, Turkey*   **06/2019 - 08/2019**

- Carried out the effective and efficient assembly of textile machines across my operations.
- Handled the troubleshooting, diagnosis, and repair of a wide variety of technical issues..
- Devised and developed highly effective solutions for machine problems in a swift and effective manner .

Education

Bachelor of Science   **University Of Kyrenia**   *Nicosia, Cyprus*   **01/2017 - 01/2021**

- Major in Aeronautical Engineering

Software Development   **School Of Applied Technology**   *Stockholm, Sweden*   **09/2022 - 11/2022**

- Diploma in Full-Stack Javascript Program

Projects

- **AI-Image Generator:** I created a Fullstack web application that leveraged DAL-E's image generation capabilities to produce personalized images from text prompts, implementing an efficient and scalable back-end system and a user-friendly interface.**(Typescript,React,Node)**
- **Dish-Dash:** I successfully created a cross-platform mobile application using React Native that enables users to easily order food from their preferred restaurants, featuring real-time tracking, a user rating system, and a responsive, user-friendly interface that runs seamlessly on both iOS and Android devices. **(React-Native)**
- **CICK-Store:** I collaborated with a team of three developers to create a successful e-commerce website for household items,implementing user authentication, and real-time inventory management using Agile methodologies..**(Javascript,React, Node, MongoDB)**

References

- References provided upon request.   ● EU Citizen   ● Open to Relocate