Niusha Nessa Shahrivar

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ABOUT ME

As a Full Stack Software Engineer, I combine my computer science education with hands-on experience gained during my studies at the University of Gävle, where I developed various projects in backend, frontend, and Al. My track record includes numerous successful projects that reflect my entrepreneurial spirit, creative problem-solving abilities, and exceptional adaptability. This blend of technical expertise and innovative thinking enables me to approach challenges with both efficiency and creativity, consistently delivering solutions that exceed expectations.

SKILLS

JavaScript, TypeScript, React.js, Blazor, C#, .NET, Java, Python, API development, REST API, Go, MVC, SQL, PostgreSQL, SQL Server, Docker, Git, GitHub Actions, GCP, Unit Test, data structure, algorithm, AI

EXPERIENCE

Junior Software Engineer - Sage (Remote)

JUNE 2024 – JANUARY 2025

- Created a digital product catalog for a sunglasses company using Three.js with interactive 3D models, integrating it into a Blazor and deploying it as a single-page application.
- Developed a multi-dynamic portfolio website using .NET Core, with SQL Server as the database to manage projects, skills, and contact information etc.
- Implemented dynamic content filtering and category-based navigation to allow seamless exploration of different portfolio sections.

Full-Stack Developer - Freelance Projects

JANUARY 2025 - PRESENT

- Built an e-commerce web app using React.js for the front end and Blazor (.NET) for the back end.
- Used PostgreSQL to manage data such as users, products, and orders.
- Containerized the application using Docker and deployed it to GCP.
- Created a GitHub Actions pipeline to build Docker images and push them to GitHub Artifact Registry for automated deployment.

PROJECTS

Quiz Planet

- Developed an Android quiz application in Java and Kotlin focused on seamless user experience and realtime data handling.
- Integrated Firebase for real-time database and user authentication.
- Implemented a CI/CD pipeline using GitHub Actions to automate testing, build, and deployment processes, improving development efficiency and product reliability.

Discord Music Bot

- Developed an open-source music bot for Discord using JavaScript and Node.js, supporting playback from multiple platforms.
- Implemented features for seamless music management, enhancing user engagement.

EDUCATION & CERTIFICATIONS

Bachelor's in Computer Science, University of Gävle

AUGUST 2022 - JUNE 2025

Courses include algorithms, data structures, computer engineering, programming languages, operating systems, databases, object-oriented design, computer security, databases, and many others covering key components of theory, abstraction, and design.

LANGUAGES

English: Fluent Swedish: Native

CERTIFICATION

Essential Google Cloud Infrastructure: FoundationGoogle Cloud – Coursera | Completed September 2024

Google Cloud Fundamentals: Core Infrastructure Google Cloud – Coursera | Completed September 2024