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Education

Skills

Attributes

Stockholms tekniska institut - 01/2025 -

06/2025

Cybersecurity

IT-Högskolan - 08/2022 - 06/2024

System development .NET

- OOP
- Web development with .NET
- Database development and administration
- Clean code and test-driven development
- Agile development
- Customer understanding, consulting and reporting

AI Sweden - 10/2023 - 02/2024

AI - Organization, value and implementation

NTI-Gymnasiet - 08/2009 - 06/2012

Technical university preparatory program

Backend

- C#, .NET, ASP.NET Core, Entity Framework, LINQ
- SQL Server, MySQL, MongoDB
- REST API, Node.js

• Loyal

- Team player
- Committed
- Optimistic
- Communicative

Frontend

- HTML, CSS, JavaScript, React

DevOps and CI/CD

- Azure, AWS (Basic AWS)
- Git, Github, Azure DevOps
- Docker, CI/CD Pipelines, automation

Agile methodologies

- Scrum, Jira, Trello

Tools

- VS, VS Code, Postman

Languages

- Swedish (Native), English (Fluent), Spanish (basic)

Work experience

08/2024 - 12/2024

.NET-developer (Intern), Tapper. Stockholm.

- Developed and maintained REST APIs using ASP.NET Core and Entity Framework
- Worked with SQL Server for database design and data management.
- Wrote unit tests to ensure code quality and functionality.
- Participated in daily stand-ups as part of the development team.
- Collaborated with frontend developers and contributed to basic UI development in React.

01/2024 - 06/2024

.NET-developer (Intern), Junico. Stockholm.

- Developed a platform using ASP.NET Core and Azure SQL to automate data integration from an external API.
- Implemented efficient data manipulation methods with Entity Framework, focusing on data quality and integrity.
- Ensured functionality and reliability through unit testing.
- Worked in an agile environment following Scrum methodology alongside the development team.
- Implemented and managed a CI/CD pipeline in Azure DevOps to streamline the development and delivery process.

07/2016 - 08/2023

Department manager & team leader. ICA-Gruppen. Stockholm.

- Worked as department manager with responsibility for staff, scheduling and inventory management.
- Optimized sales through strategic product placement and customer-focused initiatives.
- Ensured compliance with safety and hygiene regulations in accordance with current guidelines.
- Coached the team to improve efficiency and customer satisfaction, and developed and implemented sales strategies.
- Also worked as operations manager during evenings and weekends with overall responsibility for store operations.
- Ensured efficiency across all departments, handled urgent situations and managed closing procedures.
- Maintained continuous communication with department managers and led day-to-day operational work.

Projects

Web Application for Transition Study Support Applications

Developed a web application to streamline the application process for transition study support. Integrated educational data from the Swedish National Agency for Education's APIs (JSON and XML) and managed data with a custom database.

- Tech stack: ASP.NET Core, Entity Framework, Microsoft SQL Server, Azure DevOps (CI/CD).
- Security: Implemented Azure Key Vault and SHA-256 for authentication using JWT tokens.
- My role: Designed and implemented the backend API for CRUD operations, in-memory caching for performance optimization, and external API integrations.
- Outcome: Delivered a scalable and secure application that automated data management and ensured up-to-date educational information, improving the application process.

Forum Post System

Developed an object-oriented, command-line-based forum for creating and voting on posts.

- Tech stack: C#, .NET Core, Git.
- My role: Designed and built the system architecture, managed user interactions, and implemented error handling for a robust user experience..
- Outcome: Created a flexible and user-friendly system that facilitated seamless post management and interaction in a forum format.

Web Development – Recipe Page with Beverage Recommendations

Built a responsive web application that recommends beverages based on selected recipes using an external API.

- Tech stack: React, HTML, CSS
- My role: Designed and implemented UI components such as a search bar, navigation menu, and API integration.
- Outcome: Delivered a responsive and intuitive interface that enhanced user experience by providing relevant beverage recommendations.

Database Design and Implementation

Designed and implemented SQL Server databases and integrated them with ASP.NET Core via Entity Framework.

- Tech stack: Microsoft SQL Server, Entity framework, ASP.NET Core, AutoMapper.
- My role: Normalized databases to the third normal form, created generic services for CRUD operations, and integrated them into API controllers. Ensured proper data management through DTO conversion and efficient data processing.
- Outcome: Delivered a scalable and maintainable database with seamless integration, improving both development time and system performance.