DAMJAN BOSKOVSKI

SOFTWARE DEVELOPER

Skopje, Macedonia



github.com/DamjanBosk

in linkedin.com/in/damjan-bosk

SUMMARY -

A dedicated final-year student with a profound desire for leveraging technology to create valuable applications, experienced in Agile methodologies. A collaborative team player with a passion for continuous learning, adaptable to change, and committed to delivering high-quality solutions. Possesses effective communication and problem-solving skills, with a solid technical foundation and an understanding of organizational dynamics.

EXPERIENCE

MCA

Software Developer Intern | December, 2022 - March, 2023

- Collaborated within a team following Agile methodology to refactor and develop a project.
- Developed front-end features with Angular and .NET back-end functionalities.
- Utilized Entity Framework and LINQ for efficient MSSQL database interactions.
- Implemented the CQRS design principle for optimized data processing.
- Created API endpoints, queries, and commands for database operations.
- Ensured code quality by writing unit tests for the commands.
- Collaborated on feature implementation, contributing to project success.
- Managed version control and project workflows with Azure DevOps.

PROJECTS

Sudoku Game

Link to GitHub Repository: github.com/DamjanBosk/Sudoku

- Developed a Sudoku game using C#, with various difficulty levels and game modes.
- Included a <u>video</u> demonstration in the GitHub repository's README to showcase the project's functionality and features.

Supplement Shop | Web store for weightlifting gear and supplements

& Link to GitHub Repository: github.com/DamjanBosk/supplement_shop

- Collaborated on a team project, focusing on the backend.
- Designed RESTful APIs using the MVC pattern, enabling CRUD operations and data persistence.
- Implemented authentication and authorization with Spring Security.
- Technologies used: HTML & CSS, Angular, Java Spring Boot, PostgreSQL.

EDUCATION

Faculty of Computer Science and Engineering

Ss. Cyril and Methodius University - Skopje

Study program: Application of IT (Примена на информациски технологии)

TECHNICAL SKILLS

- C# .NET
- Entity Framework Core
- Angular

- Databases
- OOP
- Data Structures and Algorithms