

Dimitar Malamski

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INTRODUCTION

SECOND-YEAR ICT STUDENT AT FONTYS UNIVERSITY OF APPLIED SCIENCES WITH A STRONG INTEREST IN **FULL-STACK SOFTWARE DEVELOPMENT** AND **AI-DRIVEN APPLICATIONS**. EXPERIENCED IN BUILDING MODERN WEB SYSTEMS USING **ANGULAR**, **SPRING BOOT**, AND **ASP.NET CORE** THROUGH ACADEMIC AND PERSONAL PROJECTS. ALONGSIDE MY STUDIES, I HAVE WORKED PART-TIME IN HOSPITALITY, DEVELOPING STRONG COMMUNICATION SKILLS, RESPONSIBILITY, AND THE ABILITY TO PERFORM WELL IN FAST-PACED ENVIRONMENTS.

EDUCATION

Fontys University of Applied Sciences | Eindhoven, Netherlands **Sep. 2024 – Present (Expected 2028)**
Bachelor's Degree in ICT (HBO-ICT)

- **Relevant Coursework:** Software Engineering, Machine Learning, Data Structures & Algorithms, System Design

SoftUni Programming School | Sofia, Bulgaria **Jan. 2021 – Apr. 2024**
Diploma: Back-End Software Engineer with C# | GPA: 4.0 / 4.0

- **Advanced coursework in:** C#, JavaScript, ASP.NET Core, Entity Framework, SQL, and Unit Testing

“Academic Sergey Pavlovich Korolyov” High School of Mathematics | Blagoevgrad, Bulgaria **Jul. 2019 – May 2024**
High School Diploma | GPA: 5.96 / 6.00 (Bulgarian scale)

- **Profile Subjects:** Mathematics, IT & Programming, Intensive English

TECHNICAL SKILLS

Languages: C#, Java, Python, JavaScript, TypeScript

Frontend: Angular, React, HTML, CSS

Backend: ASP.NET Core, Spring Boot

Databases: PostgreSQL, MySQL, SQL Server

DevOps & Tools: Docker, Git, GitLab CI/CD

ML & Data: Pandas, PyTorch, Scikit-learn

PROFESSIONAL SKILLS

Team collaboration - Experience working in Agile development teams and coordinating tasks as **Scrum Master**

Communication - Clear technical communication and collaboration with teammates and stakeholders

Problem solving - Designing and implementing full-stack systems and debugging complex issues

Adaptability - Quickly learning new technologies and frameworks across different projects

Responsibility & work ethic - Balancing academic studies with part-time work in hospitality

PROJECTS

CareerPath | ANGULAR, SPRING BOOT, POSTGRESQL, DOCKER **Sep. 2025 – Jan. 2026**

- Designed and implemented a full-stack job platform using **Angular** (TypeScript) and **Spring Boot**
- Architected backend using **Hexagonal Architecture** (Ports & Adapters) with clean separation of domain and persistence layers

- Integrated OpenAI API to provide AI-driven job matching based on user profiles
- Implemented JWT-based authentication and authorization with Supabase
- Implemented JWT authentication and RESTful APIs with >80% unit, integration, and E2E test coverage
- Designed CI/CD pipeline and containerized deployment using Docker

SOFFT Dashboard | REACT, SPRING BOOT, MYSQL

Sep. 2025 – Jan. 2026

- Contributed to development of a real-time sales analytics dashboard for **BAS World**
- Developed frontend components for Sales, Offers, and GEO analytics pages
- Implemented dynamic filtering and integrated frontend with backend REST APIs
- Served as Scrum Master, leading sprint planning and story estimation

EventFlow | ASP.NET MVC, C#, SQL SERVER

Feb. 2025 – Jun. 2025

- Built a full-stack event management system supporting event scheduling, invitations, and reminders
- Implemented secure authentication with password hashing, session management, and anti-forgery protection
- Designed layered architecture using SOLID principles and dependency injection
- Integrated external APIs for national holiday data and developed an admin dashboard for user management

NERA | ASP.NET CORE, C#, SQL SERVER

Feb. 2025 – Jun. 2025

- Contributed to development of a corporate event management platform for **CGI**
- Implemented authentication and role management using Auth0
- Developed event workflows including creation, registration, QR check-in, and real-time updates using SignalR

LANGUAGES

Bulgarian – Native

English – Fluent

Dutch – In Progress

Russian – A2