

# Nikola Sarafimov

## IT Student | Aspiring Software Developer



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### PROFILE

Motivated IT student specializing in Applied Information Technologies with hands-on experience in full-stack web application development. Strong foundation in JavaScript, React, backend development, and relational databases through academic and personal projects. Eager to learn, collaborate, and contribute to real-world software development as an intern.

### EDUCATION

**Bachelor of Science in Applied Information Technologies | Expected graduation: 2026,** 10/2022 – Present  
Faculty of Computer Science and Engineering (FCSE), Ss. Cyril and Methodius University in Skopje, North Macedonia  
Relevant coursework: Web Programming, Software Engineering, Databases, OOP, Data Structures and Algorithms.

**Medicine Laboratory Technician,** SUGS "Marija Kiri Sklodovska" 09/2018 – 05/2022  
High School Skopje, North Macedonia

### SKILLS

#### Programming Languages

JavaScript, TypeScript, Java, C#, Python

#### Frontend Development

React, HTML5, CSS3

#### Backend Development

Node.js, Express, Spring Boot, .NET, RESTful APIs

#### Databases

PostgreSQL, MySQL

#### Tools & Technologies

Git, GitHub, Docker, Postman, IntelliJ IDEA

### PROJECTS

**Blood Agent Analysis** [🔗](#), Python | FastAPI | React | AI Document Processing 10/2025 – 01/2026

- A full-stack system using Python, FastAPI, React, and AI-based document processing.
- Designed a workflow to turn medical reports into structured, editable data.

**Student Project Management System** [🔗](#), Java | Spring Boot | PostgreSQL | JPA 06/2025 – 08/2025

- A full-stack student project management system with Spring Boot, Spring Security, and PostgreSQL.
- Implemented role-based authentication, REST APIs, and relational database models.

**Pet Adoption Platform** [🔗](#), ASP.NET Core | Onion Architecture | Dog API 12/2024 – 02/2025

- An ASP.NET Core web platform using Onion Architecture with role-based authentication and CRUD operations.
- Integrated the Dog API and built adoption request workflows.