



Jácint Kovács

Computer Science BSc Student



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Profile

Computer Science student specializing in backend and full-stack development using **ASP.NET Core** and **Angular**. Passionate about building scalable web applications and clean architecture. Currently seeking a **long-term internship** opportunity.

Education

09/2022 –	Computer Science - BSc (in progress)
02/2027 – Expected	<i>Óbuda University</i>
Budapest	<i>Extending studies to gain long-term professional experience, followed by MSc degree. Active student status maintained.</i>

Languages

English – English – Intermediate (B1–B2, improving)

Hungarian – Native/Bilingual

Projects

2024 – Present	AI-Powered Workout Optimization <ul style="list-style-type: none">Designed and developed a comprehensive IoT-based web application for real-time data processing and visualizationImplemented RESTful APIs and real-time WebSocket communication using ASP.NET CoreDeveloped secure authentication and authorization with JWTBuilt an Angular frontend featuring live data updates and interactive visualizationsDesigned and integrated a relational database layer using Entity Framework CoreAutomated the production deployment process using GitHub Actions and Docker, enabling one-click releases to a Linux VPS
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Skills

Backend

- C# / ASP.NET Core (REST APIs, EF Core)
- Authentication & Authorization (JWT-based)
- API development (controllers, DTOs, validation)
- Relational databases (MySQL, MS SQL)

Frontend

- Angular (components, services, RxJS basics)
- JavaScript (API integration)
- HTML / CSS (responsive layouts)

Tools

- Git/Github Actions
- Docker
- Linux/VPS management
- Postman

Engineering Practices

- Object-Oriented Programming (OOP)
- SOLID, DRY principles
- Unit testing (NUnit, Moq)
- Test automation (Selenium)