



# Gábor Rajnai

Software Developer  
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## ABOUT ME

I am a computer science student at John von Neumann Faculty of Informatics, specializing in Artificial Intelligence. With experience in various programming languages and frameworks, I enjoy creating innovative solutions. In my leisure time, I find joy in writing music and focusing on self-development. I consider myself an open-minded, entrepreneurial, and creative person.

## EDUCATION

- **B.Sc. in Computer Science**, University of Óbuda, 2020 – 2024
- **IELTS C1 Certificate**, British Council, 2023

## SKILLS & EXPERTISE

- CSS, HTML, CSHTML, C#, ASP.NET, Design Patterns, Vue.js, Azure, Python, Angular, TypeScript, JavaScript, React, Node.js, Next.js, Git, SQL

## EXPERIENCE

- **Junior Fullstack Developer**, Abesse Ltd., July 2024 – Present
  - Angular / Blazor and ASP.NET / SQL SSMS Fullstack Development
- **Software Developer Intern**, Abesse Ltd., September 2023 – June 2024
  - Projects:
    - \* KELLO (Hungarian Library Supply Webshop)
    - \* MTA - Academic Data Library
    - \* MNB - Hungarian National Bank
  - MOL Card Office Digitalization Project:
    - \* Implemented exception middleware on the backend
    - \* Localized error messages throughout the application
  - MNB KFK Wanda Project: Enhancing a file management application with new features
    - \* Email templates, .NET upgrade, folder navigation features, forecast deletion hangfire job, daily sync status email with exceptions
- **Software Developer**, MET3R Solution Ltd., 2022 – 2023, 2024
  - Power grid load-flow calculation and data preparation
  - Refactored a Flask web app for energy consumption analysis
- **Software Developer Trainee**, Evosoft Hungary, 2022 – 2023
  - Developed a test automation app in C# and WPF

## **UNIVERSITY THESIS**

### **Willu - GPT-Based Learning Support System**

Creating an AI-powered GPT based educational platform with tailored flash cards, Q&A, and personalized tutoring to enhance students' study experiences.

**Advisor:** Miklós Sipos