Patrik Santa

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About me

I'm an enthusiastic, creative, people-oriented early career IT student. I would like to use and improve the knowledge I have gained from my studies and my own projects on the field of full stack software development.

Education

Lehel Vezér Secondary School Jászberény   2014 – 2018
Informatics and biology class
Advanced physics final exam

Budapest University of Technology and Economics   2019 – 2023
Software engineering
Software developer specialization

Experience

Software Engineer Intern   Jul 2022 - Present
Bosch, Budapest
I am currently working on a 3D parking assistance system, based on surround vision technology.

Projects

E-Commerce Web App - github.com/Patrik-07/SneakerShop_Front-end   Present
Front-end part of a sneaker shop web application.

- React
- TypeScript
- Tailwind CSS
- Vite
- Figma

Portfolio page - github.com/Patrik-07/Portfolio   Present
It has all the expected chat app functionality. Such as: sign in, sign up, friends list, etc.

- React
- TypeScript
- Tailwind CSS
- Vite
- Figma

Android Chat App - github.com/Patrik-07/AndroidChatApp   2021
It has all the expected chat app functionality. Such as: sign in, sign up, friends list, etc.

- Kotlin
- Firebase
- Android Studio

Lightsaber registry - github.com/Patrik-07/LightsaberRegistry   2021
A simple Star Wars themed web application created for a school project.

- JavaScript
- Node
- Express
- EJS
- Bootstrap
- MongoDB

Links

GitHub · LinkedIn · Website

Technical skills

Programming languages
C/C++, Java, C#, Kotlin, Javascript, TypeScript, Python, Dart

Web
HTML, CSS, Tailwind, Bootstrap, Node, Express, React, EJS, Vite, ASP.NET, WebGL

Other technologies
ADO.NET, Entity Framework, REST, Flutter, OpenCV, Google MediaPipe

Version management
Git, Jira, Bitbucket, GitHub

Database
MongoDB, Firebase, SQL, NoSQL, TSQL, MsSQL

Development environments
Microsoft Visual Studio, VS Code, JetBrains tools, Android Studio

Tools
Figma, Blender, GIMP, Lucidchart

Others
XML, JSON, UML, Design patterns

Languages

Hungarian - native (C2)

English - intermediate (B2)

Hobbies

Sports
body building, football

Gaming

Others

Driving license B