



# 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

**Portfolio page** - [github.com/Patrik-07/Portfolio](https://github.com/Patrik-07/Portfolio) Present  
My portfolio page, where my latest projects are uploaded.

- React
- Tailwind CSS
- TypeScript
- Vite
- Figma

**E-Commerce Web App** - [github.com/Patrik-07/SneakerShop\\_Front-end](https://github.com/Patrik-07/SneakerShop_Front-end) 2023  
Front-end part of a sneaker shop web application.

- React
- Tailwind CSS
- Figma
- TypeScript
- Vite

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

- Kotlin
- Android Studio
- Firebase

**Lightsaber registry** - [github.com/Patrik-07/LightsaberRegistry](https://github.com/Patrik-07/LightsaberRegistry) 2021  
Star Wars themed web application created for a school project.

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

## Links



## 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, MySQL

**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