



# Jani Patrik

## Szoftver fejlesztő és tesztelő

📅 2005.06.25

📍 Szentes, 6600

✉ validsstorage@gmail.com

🐙 Github

## Introduction

---

I am a recently graduated software developer with a focus on full-stack development. I have been building software in my free time for about five years, during which I gained experience with a wide range of technologies and tools. One of my passions is creating full-stack applications that combine modern technologies with intuitive admin panels. For example, I developed a custom Discord bot paired with a web-based admin panel for managing commands and users. I am a fast learner, adapt quickly to changing environments, and enjoy approaching complex problems with creativity. While I work well in a team, I am equally effective when working independently.

## Education

---

### Software Developer and Tester

2020 - 2025

Hódmezővásárhelyi SZC Szentesi Pollák Antal Technikum

A technical school teaching software development, testing, and networking knowledge. I studied C#, PHP, and JavaScript, and in addition, I was taught Cisco networking for two years.

## Work Experience

---



### Full-stack React developer

2025 -

Gyros Genius Kft.


- Developed an online treasure hunt game where users can win prizes.
- Implemented a token system, VIP features, and other additional functionalities.
- Also implemented admin functions such as admin panel and Stripe payment integration.
- Managed both backend and frontend development along with DevOps processes.
- Utilized Firebase services, including Firestore database and Firebase Hosting.

# Programming Languages

---

 HTML

 CSS


 TypeScript (JavaScript)


 Python

 C#

# Technologies and Tools

---

 Docker

 GitHub Actions

 Git

 PostgreSQL

 MySQL


 React

 NextJS

 Vue

 Vuetify

 Tailwind CSS

 Node.js

 Firebase

# Languages

---

HU Hungarian

**Native**

GB English

**B2 (matura)**

# Projects

---

## Pollak Bell

Vue, NestJS, JWT, Websocket, Docker, Github Actions

A collaborative school project where I acted as the team leader, working together with two classmates. The goal of the software was to create a platform where students and teachers could upload and vote for their favorite songs, with the winning track becoming the school's "ringtone of the month." This aimed to make the school environment more engaging and enjoyable.

The project included an integrated admin panel and was deployed in a Docker environment on the school's server. In real-world use, it supported over 100 active users (students), and the final application remained in production for one year until I graduated. Through this project, I gained deep technical knowledge, learned to overcome challenges, and improved both my leadership and teamwork skills.

## Tablogger

Chrome Extension, React, PHP, MySQL

A personal project I developed out of curiosity, where I built a Chrome extension that logs every opened tab and even records websites removed from the browsing history into a database.

The project includes a React-based frontend that displays all logged data, and a PHP backend that connects the extension and the frontend to the database. It is deployed on a standard hosting environment and has been in real-world use. Through this project, I gained valuable experience in browser extension development, data management, and full-stack integration.