

Peter Szepesi

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Education

Technical University of Košice

Computer Science

Košice

Sep 2024 — Present

Secondary School of Electrical Engineering in Košice

Computer Science

Košice

Sep 2020 — May 2024

Experience

School Internship

Syntax Systems s. r. o.

May 2023 — Jun 2023

Košice

- Executed the installation and configuration of **Windows** and **Linux** environments, ensuring optimal system setup and security.
- Successfully delivered programming projects and resolved technical issues, applying core software development principles, including C# and object-oriented programming, contributing to team objectives.

Online Store Administrator

BIBIONE, s.r.o.

Mar 2025 — May 2025

Košice-okolie District

- Enhanced website functionality and front-end user experience (UX) to streamline the customer journey.
- Managed the end-to-end product lifecycle, including high-accuracy data entry for descriptions, SEO-friendly imagery, and pricing.
- Managed the product catalog, including adding, editing, and removing products, descriptions, prices, and images.

Projects

Gym Companion App | React, Tailwind CSS, Spring Boot, PostgreSQL

Dec 2025 — Jan 2026

- Developed a full-stack web application for logging workouts, utilizing **Spring Data JPA** to manage relational data
- Implemented a REST API with **Java** featuring "get-or-create" logic for exercise definitions, improving data retrieval efficiency
- Designed a responsive UI with **Tailwind CSS**, featuring nested scrollable components and real-time state updates.

Personal Portfolio | React, Tailwind CSS

Dec 2025 — Dec 2025

- Built a responsive, accessible personal site using **React** to showcase technical projects and skills, demonstrating proficiency in modern web development.
- Designed and styled a modern, responsive interface using **Tailwind CSS**, ensuring an optimal user experience.

MotorMinder | Java, XML, SQLite, Android SDK

Nov 2023 — Mar 2024

- Developed a **mobile application** to manage fuel expenses, mileage logs, and maintenance history, enhancing user tracking capabilities.
- Implemented a **SQLite** database to ensure offline data availability and fast local storage, improving application performance.
- Designed a user-friendly interface using **XML** layouts, focusing on intuitive navigation for quick data entry.

Certifications

ECDL – European Computer Driving Licence

Skills

Programming languages: JavaScript, Python, Java, C, HTML, CSS

Frameworks: React, Tailwind CSS, Spring Boot

Databases: MySQL, PostgreSQL, SQLite

Developer tools: Git, Firebase