

PL

# PATRIK LŐKÖS

COMPUTER SCIENTIST

## PROFIL

I graduated from the University of Pécs, the Faculty of Science in computer science. My range of interest involves Web Development and various frameworks, such as Angular and React.JS. I am greatly interested in software development and in UI/UX. I actively seek possibilities to develop my expertise, and to expand my knowledge and my experiences.

## LANGUAGES

Hungarian: native language  
English: B2

## CAPABILITES

Self-improvement, quick learning, problem solving skills, prioritizing tasks, time management, flexibility, teamwork, thinking in process, excellent communication skills, remote and local work

## WORK EXPERIENCE

### FRONTEND WEB DEVELOPER • JUNE 2021 – CURRENTLY AT HELIXLAB KFT.

My duties include the development of a system for a catering industry, which we developed, and its maintenance with the help of the Angular framework. Furthermore, the update and the modification of the User Interface and the improvement of the User Experience. DevOps task performance in Azure DevOps environment, managing pipelines. Carrying out database operational tasks in more than one database in Microsoft Server Management Studio. Improvement and maintenance of API, using C#. Improvement and complement of Legacy program code in the field of data analysing. Integration of private APIs in the system, and their usage.

## STUDIES AND QUALIFICATIONS

### BSC • SEPT. 2019 – JUNE 2022 UNIVERSITY OF PÉCS

Acquiring mathematical and computational skills. Designing, analysing, and executing algorithms, considering the most important programming paradigms. Application of software development methodologies and technologies. Planning and creating data modelling, databases, modifying them in a modern database management system, and the usage of the SQL. Usage of distributed systems, WEB programming, etc.

**The title of my thesis:** The application of the Spring Boot and the Angular framework for the development of MVC architectural software through the exemplar of a project management application.

### MARTICULATION • SEPT. 2009 – JUNE 2017 SÁRBOGÁRDI PETŐFI SÁNDOR HIGH SCHOOL

## PROGRAMNYELVEK ÉS TECHNOLÓGIÁK:

**Strongly advanced:** Angular, Typescript, HTML, Git (Azure DevOps, GitHub, GitLab)

**Advanced:** C#, SQL (MySQL, PostgreSQL, SSMS), Javascript, CSS

**Average:** Java, Spring Boot, Python, ECDL



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