

Ákos Gelencsér

I am a highly motivated software engineer with hands-on experience in front-end and back-end technologies and DevOps solutions. I demonstrate strong teamwork, punctuality, and a commitment to continuous learning.

Education

- 2024–2026 **Computer Science and Engineering MSc**, *Technical University of Denmark*, (Denmark)
- 2020–2024 **Computer Engineering BSc**, *Budapest University of Technology and Economics*, (Hungary)
- Software engineering specialization
 - Thesis: Integrating data sources for external authorization

Experience

- 2024 **IT Project Intern**, *E.ON Digital Technology Hungary Kft.*, (Hungary)
Participation in the file server migration project:
- Developed and automated report generation, significantly reducing manual work.
 - Provided direct user support for pre-migration tasks, ensuring compliance with migration requirements.
 - Developed detailed documentation and FAQs to assist users with pre-migration tasks.
- 2023 **Software Engineering Intern**, *GlobalVET AB*, (Sweden, remote)
Development of a veterinarian software:
- Developed frontend features using React to improve code efficiency and user experience.
 - Collaborated on backend integration by making essential modifications in the Kotlin/Spring backend, ensuring seamless functionality of new features.
 - Researched and presented new technologies during team meetings, influencing decision-making and contributing to the strategic direction of the software's technology stack.
- 2021–2024 **Software Engineer**, *KSZK, a University Special Interest Group for Computer Science*, (Hungary)
- Designed and implemented administrative web services to support the student community.
 - Worked on AdminSCH, our microservices-driven network automation system, by implementing crucial features and supporting developers during hackathons. (primarily frontend)
 - Implemented DevOps solutions using GitlabCI and Docker/K8S to ensure smooth delivery of our applications.
 - Led the software developer team for 1.5 years, overseeing several software engineering projects, advising developers on architectural decisions, encouraging collaboration, and building a strong community.

Skills

- Technical TypeScript, Java, Kotlin, C#, Python, SQL, ReactJS, NextJS, NodeJS, ExpressJS, Git, Github, GitLab, Docker, PostgreSQL, MongoDB, Linux
- Languages English (C1), Spanish (B2, basic communication), Hungarian (native)
- Soft skills Teamwork, precision, punctuality

Interests

- Chess Although I am a beginner, I enjoy playing one of the most challenging games.
- Piano I have been learning it in primary school and practicing it as a hobby since then.
- Cooking I have recently taken it up, discovering simple and quick but delicious meals.