



SCAN TO VISIT MY PORTFOLIO

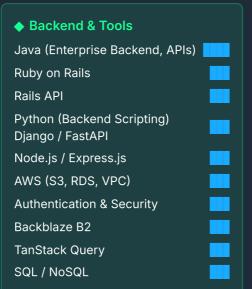
PROFESSIONAL SUMMARY

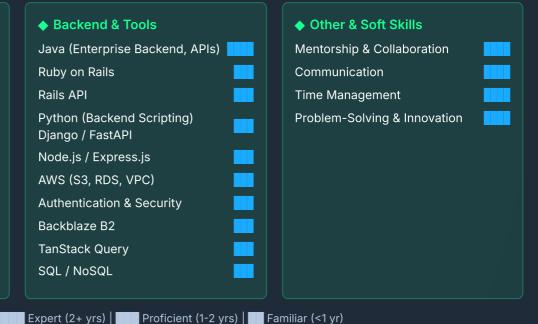
Ambitious and globally-minded Computer Science student at ELTE University with a strong foundation in fullstack development and a pronounced focus on building scalable, enterprise-level backend systems. Proven experience in mentorship, software internships, and independent project development, with a portfolio demonstrating proficiency in Python, Java, and modern JavaScript frameworks. Actively seeking software engineering internships to apply and expand expertise in high-performance, large-scale applications.

TECHNICAL SKILLS MATRIX



Legend:





PROFESSIONAL EXPERIENCE

Student Mentor & Code Reviewer

Microverse | 2023-2024

KEY IMPACT

- Provided expert technical mentorship to students
- Enforced clean code principles and best practices
- ▲ Enhanced communication in cross-cultural environment
- Conducted detailed code reviews for student projects
- Developed teaching skills in remote environment
- Provided feedback on code quality and implementation

Software Engineering Intern

Trojan Innovations | 2020 - 2021

✓ KEY IMPACT

- Gained hands-on experience with real-world software development
- Contributed to software project implementation
- Worked on software projects in professional environment
- Gained exposure to real-world development workflows
- Collaborated with team members on project deliverables

NOTABLE PROJECTS

Portfolio Projects

Built and deployed a **course-selling platform**, **Airbnb clone**, **and video conferencing app** that showcase end-to-end full-stack capabilities. These projects highlight not only technical execution but also the ability to design user-friendly systems that enhance collaboration, simplify online transactions, and replicate real-world business workflows.

Tech Stack: Next.js, React, Tailwind, Various APIs

Attendance App for Schools (In Development)

Designed a mobile attendance system that **cuts manual tracking time by 70% for teachers**. By combining NFC tags with Aztec code technology, the app ensures fast, reliable scanning—even with partially damaged cards—empowering schools with **real-time analytics** for better decision-making. This is an **enterprise-grade solution**; reference material can be shown if necessary, though full implementation details remain confidential.

Tech Stack: React Native, Node.js, Aztec Code Technology

Identity Verification & Ticketing System (In Development)

Leading the development of a scalable identity verification and ticketing platform capable of supporting 5,000+ users. The system leverages biometric authentication and NFC technology to reduce identity fraud and integrates seamlessly with event management systems to increase ticketing efficiency and security. This is an enterprise-level project; references can be provided if necessary, but no more than that can be revealed.

Tech Stack: React Native, Java, NFC, Scalable Architecture

← MeetUp Clone

Developed a platform enabling users to **create**, **join**, **and manage events**, providing a smooth community-building experience. This project strengthened my ability to design **scalable user flows** and integrate multiple APIs to deliver real-time functionality for event coordination.

Tech Stack: Next.js, React, Tailwind, APIs

EDUCATION & CERTIFICATIONS

Education

BSc in Computer Science

Eötvös Loránd University (ELTE), Budapest Current Student

Additional Highlights

Microverse Certificate – Full-Stack Web Development

Completed an intensive remote program focused on pair programming, remote collaboration, and building real-world projects

Cross-Cultural Adaptability

Nigerian background, studying in Hungary, with experience collaborating in diverse teams

Full-Stack Expertise

Proficient in backend (Java) and frontend (React/Next.js) development with clean, maintainable code

Problem-Solving & Innovation

Thrives on complex challenges and develops creative, practical solutions like universal ticketing systems

Mentorship & Communication

Guided peers as a Microverse mentor and code reviewer, fostering collaboration and clean code practices with people from any and everywhere you can think of

Curiosity & Continuous Learning

Constantly exploring new technologies and frameworks to stay at the cutting edge of development

CAREER INTERESTS & GOALS

Short-term Goals

- Gain experience through internships and collaborative projects
- Strengthen foundation in enterprise software engineering practices
- * Expand project portfolio with technically challenging applications

Medium-term Goals

- Develop and optimize complex backend systems
- * Scale real-world applications for high availability and performance

Long-term Goals

- Become a highly skilled software engineer contributing to systems used globally
- Drive innovation and mentor future developers