

LÁSZLÓ LÓCZI

Computer Engineering Student

ABOUT ME

I am a Computer Engineering BSc student at BME VIK, specializing in Intelligent Networks, graduating in January 2027. I am interested in cloud-based architectures, containerized systems, and modern DevOps methodologies. I have confident knowledge of Linux and Windows environments. Additionally, through university and personal projects, I have gained practical experience in AWS cloud environments, the application of Docker and Kubernetes technologies, the use of CI/CD tools and Git version control, as well as software development (Python, C#, Java, JavaScript, Node.js, HTML). I am precise, goal-oriented, and flexible; I learn quickly and can work effectively in a team.

CONTACT

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Portfolio: loczidity.me

LinkedIn: 

LANGUAGES

English - C1 Advanced

DRIVING LICENSE

Category B

CORE SKILLS

Windows

Linux

AWS (Lambda, DynamoDB, S3)

Docker, Kubernetes

Git

GitHub Actions, Jenkins

Python, JavaScript

Networking fundamentals

EDUCATION

BUDAPEST UNIVERSITY OF TECHNOLOGY AND ECONOMICS FACULTY OF ELECTRICAL ENGINEERING AND INFORMATICS

Computer Engineering BSc / Intelligent Networks specialization

- Cloud-native
- Containerization, Kubernetes, AWS

PERSONAL PROJECTS

SERVERLESS AWS PORTFOLIO

CI/CD (*Github Actions*), *CloudFront*, *AWS Lambda*, *DynamoDB*, *API Gateway*, *JavaScript*, *HTML*, *CSS*

- Automated CI/CD pipeline, serverless architecture, real-time visitor counter, system latency monitor, and API-driven dynamic background.

KUBERNETES MICROSERVICE CLUSTER

CI/CD (*Jenkins*), *Docker*, *Kubernetes*, *Cloudflare Tunnel*, *NGINX*, *Redis*, *Node.js*, *WebSockets*, *JavaScript*, *HTML*, *CSS*

- Event-driven distributed system, Cloudflare Tunnel-based Zero Trust network, live CPU/memory telemetry, browser-side AI analysis, and Redis Pub/Sub-based asynchronous image processing.

WORK EXPERIENCE

JUNIOR IT ASSOCIATE

B + N Referencia Zrt.

February 2022 - July 2022

- Participation in project and teamwork
- User administration via Active Directory and Jira
- Providing IT support and system administrator tasks

