

# LÁSZLÓ NAGY | Full-Stack Engineer – focused on AWS Serverless

✉ Cluj-Napoca, Romania - ✉ [laszlo@laszlo-nagy.com](mailto:laszlo@laszlo-nagy.com) - ✉ [linkedin.com/in/laszlonagy97](https://linkedin.com/in/laszlonagy97)

---

## PROFILE

Full-stack engineer with a focus on **AWS-based cloud systems**, working across serverless architectures, data pipelines, and end-to-end application development.

Started out as a web developer, bringing thorough **backend** (PHP, Node) and **frontend** (Angular, Vue) experience alongside a strong focus on **automation**, Dockerized environments, and CI/CD workflows.

B.Sc. in Computer Science and pursued an M.Sc. focused on cloud technologies and network infrastructures.

When not busy coding, most likely outdoors biking, climbing, hiking, or enjoying good coffee.

---

## EXPERIENCE

### DACH-based Client

**Full-Stack Engineer (Contract | Remote)**

**Jul 2022 – Present**

- Built and optimized serverless data pipelines and microservices for IoT data on AWS, combining business logic with Infrastructure as Code.
- Modernized the team's development workflow using Dockerized environments and CI/CD automation.
- Delivered end-to-end features covering backend services and frontend interfaces.

---

### Freelance

**Web Developer**

**Jun 2019 – Oct 2021**

- Planned, architected, developed, and supported multiple projects for various clients.
- Delivered complete web applications including online auctions, webshops, presentation sites with payment integration, invoicing, and content management features.
- Oversaw full development lifecycle from requirements to deployment and maintenance.

---

### Lynx Solutions

**Web Developer (Internship)**

**Jul 2018 – Aug 2018**

- Helped design and develop a web application API for a large user base.

- Learned about cloud deployment strategies and gained experience in Laravel, Node.js, and Socket.IO.

---

## EDUCATION

### EIT Digital

**Aalto University, Finland University of Trento, Italy**  
pursued *M.Sc. Cloud and Network Infrastructures (2020 - 2022)*

### Babeș-Bolyai University, Romania

*B.Sc. in Computer Science (2016 - 2019)* Erasmus experience: **Johannes Kepler Universität Linz, Austria** **Charles University, Czech Republic**

---

## SKILLS

- Amazon Web Services (AWS) - S3, Lambda, Batch, Cognito, ApiGW, SNS, SQS, EC2, ECS, IAM, DynamoDB, RDS, Athena, Quicksight, Glue, Step Functions, Kinesis, Cloudwatch
- Infrastructure as Code - Terraform
- Node.js, Typescripts
- PHP - Symfony, Laravel
- Angular, Vue
- MySQL, PostgreSQL, MongoDB, DynamoDB, Redis
- Python
- Docker, Docker Compose
- CI/CD Pipelines - Gitlab
- Full-Stack Web Development
- Serverless Architectures

---

## INTERESTS

Biking • Climbing • Hiking • Coffee