

LÁSZLÓ NEMES

Senior Full Stack Engineer · Guest Lecturer · Founder

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[LinkedIn](#) · [GitHub](#) · [Portfolio](#) · [ResearchGate](#) · [Google Scholar](#)

EXPERIENCE

Senior Software Engineer

Apr 2024 – Present

HCLTech Starschema · Budapest, Hungary

Core Full Stack Engineer and Consultant on Tableau ecosystem products and internal tools. Internal trainer and mentor.

- ▶ Led client-facing consultations and technical support for Apple, Netflix, GE, J&J, John Deere, General Mills, and others.
- ▶ End-to-end feature design and implementation across Elements, Manager, and Secure Extension Gallery for Tableau.
- ▶ Apple Project: Rebuilt a legacy Apple Directory–Tableau sync tool into a centralized operations hub with custom scheduler, workflow engine, and automated reporting.

Software Engineer

Mar 2022 – Apr 2024

HCLTech Starschema · Budapest, Hungary

- ▶ Planned, implemented, and tested change requests and new features across the product suite.
- ▶ Handled consulting, deployment, and production support for enterprise customers.
- ▶ Products: Elements for Tableau, Manager for Tableau, Gallery for Tableau.

Founder

Dec 2023 – Present

WorkWise Solutions · Hungary

- ▶ Built WorkSmartHub — a client and work-ticket management platform with automated customer communication.
- ▶ End-to-end ownership: product vision, architecture, full-stack development, and customer onboarding.

Guest Lecturer

Sep 2023 – Present

Eötvös Loránd University, Faculty of Informatics · Budapest

Teaching 4 courses: Operating Systems, Computer Systems (UNIX, Bash, PowerShell), Software Technology (SDLC), Programming Technology (OOP, GUI).

Software Engineer Intern

Jul 2021 – Aug 2021

evosoft Hungary

- ▶ Developed Azure DevOps Server Process Template test automation and internal admin tooling.
- ▶ Built an automated WorkItem archivation pipeline for inactive items.

Teaching Assistant

Feb 2020 – May 2021

Eötvös Loránd University, Faculty of Informatics · Budapest

- ▶ Led lab sessions for Operating Systems & C Programming, graded tests, and administered exams.
- ▶ Contributed to national research grants: EFOP-3.6.3-VEKOP-16-2017-00001 and -00002.

Software Engineer Intern

Jul 2018 – Aug 2018 | Jul 2019 – Aug 2019

evosoft Hungary

Developed Azure DevOps Server Custom Controls, Server Tools, and Test Management solutions.

EDUCATION

MSc, Computer Science – Information Systems

Feb 2020 – Jan 2022

Eötvös Loránd University, Faculty of Informatics · Budapest

ELTE IK Award of Excellence for Diploma Thesis (2022). Published 3 peer-reviewed papers on NLP and sentiment analysis.

BSc, Computer Science

Sep 2016 – Jan 2020

Eötvös Loránd University, Faculty of Informatics · Budapest

SKILLS

Backend: C# / .NET · ASP.NET · Java · Spring Boot · Node.js / Express.js · Python · C

Frontend: Angular · React

Cloud & DevOps: Azure · AWS · Docker · Kubernetes · Helm · Azure DevOps Server · Git · IIS

Data: SQL (MSSQL, MySQL, PostgreSQL, Oracle, SQLite) · NoSQL (MongoDB)

AI / ML: TensorFlow · PyTorch · Jupyter Notebook

PUBLICATIONS & PROJECTS

- Information Extraction and Named Entity Recognition Supported Social Media Sentiment Analysis during the COVID-19 Pandemic – [Applied Sciences](#)
- Prediction of stock values changes using sentiment analysis of stock news headlines – [Journal of Information and Telecommunication](#)
- Social media sentiment analysis based on COVID-19 – [Journal of Information and Telecommunication](#)
- [WorkSmartHub](#) – Client & work-ticket management platform with automated communication.
- Open Source – [NuGet](#) (file storage: Azure Blob, S3, MinIO, SharePoint, Box), [npm](#) (Angular), [pip](#) (Tableau).

CERTIFICATIONS & OTHER

Certifications: AWS Certified Cloud Practitioner · ECDL Certificate

Languages: Hungarian – Native · English – B2 (Origo, BME)

Awards: ELTE IK Award of Excellence for Diploma Thesis (2022)

Other: Type B Driving License