

Contact

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(LinkedIn)

Top Skills

Global Positioning System (GPS)
Large Language Models (LLM)
Python (Programming Language)

Languages

German (Elementary)
French (Professional Working)
Romanian (Full Professional)
English (Full Professional)
Hungarian (Native or Bilingual)

Certifications

Blockchain Basics
Ericsson Certified Associate - Radio Access Networks
Motion Planning for Self-Driving Cars
edX Verified Certificate for Introduction to Computer Science
State Estimation and Localization for Self-Driving Cars

Attila Nemet

Master in Space Technologies and Business
Luxembourg, Luxembourg, Luxembourg

Summary

With over two decades of broad experience in ICT (Information and Communications Technology) at Ericsson and proficiency in Python scripting for network configurations, I have consistently kept pace with advancements in AI (Artificial Intelligence) and ML (Machine Learning) through personal projects and extensive online courses. Expanding my expertise, I recently completed an Interdisciplinary Space Master's degree at the University of Luxembourg, where I not only explored the vast wonders of the universe but also discovered the transformative potential of Large Language Models (LLMs). Currently, I am further deepening my programming skills at the 42 School in Luxembourg.

Experience

42 Luxembourg
42 Luxembourg - Common Core - C, C++
March 2025 - Present (1 year)
Luxembourg

University of Luxembourg
Interdisciplinary Space Master - Student
September 2022 - September 2024 (2 years 1 month)
Luxembourg

<https://www.uni.lu/fstm-en/study-programs/master-in-space-technologies-and-business/>

Ericsson

20 years 2 months

Business Analyst / Software Tester

March 2015 - April 2023 (8 years 2 months)

Budapest, Hungary

- Worked on mass configuration of telecom equipment using AI and ML.
- Assisted in designing and performing load tests with configuration files.
- Developed and maintained scripts/procedures for the Mosaic LTE Rollout program.

OPM Support, Technical Lead

May 2012 - February 2015 (2 years 10 months)

Hungary, Germany, Ireland

- Working at EP EDD (Düsseldorf, Germany) - checking and answering Rnc and Evo configuration, performance, and dimensioning questions for Swisscom (Switzerland), E-Plus (Germany), KPN (Netherlands), KPN GB (Belgium) and EPT (Luxembourg). Dimensioning OJT in Zagreb (Croatia).
- Implementing, developing, and maintaining scripts/procedures/databases for Mosaic LTE Rollout program (Dublin / Ireland)
- Complementing OSS functions with scripts/databases to facilitate simultaneous integration and maintenance of 2G & 3G & 4G technologies of two different operators (O2 and Meteor / Ireland) sharing site, antenna systems and cabinets
- Developing scripts and MOPs for Vodafone Ireland Rbs rehoming

Integration Engineer

March 2003 - April 2012 (9 years 2 months)

Hungary, Sweden, China, Japan, Slovenia, Panama, Tunis, Germany, Ireland, ...

Integrating and testing AXE nodes in fixed network, moved to MSC/BSC nodes in GSM. Introduction of IN in Hungary, support of SMAS and TMOS (former OSS), integrating SGSN. Network Rollouts in RAN 2G, 3G and 4G. Used Perl and Python to script missing OSS functions performing Rbs configuration/rehomming and Rnc/Evo database conversion for direct swap.

Education

University of Luxembourg

Master's degree, Space Technology and Business · (September 2022 - September 2024)

Universitatea Tehnică din Cluj-Napoca

MS, Telecommunications Engineering