

Infrastructure Architect

Your tasks

Our Mission

In the Continental AM Budapest Artificial Intelligence Development Center, we are creating the next generation of software solutions to power safety-critical systems and enable autonomous driving features in new vehicles around the globe. We are working towards Vision Zero, a goal to eliminate thousands of fatal accidents happening every day on the world's roads. Our aim is to develop cutting edge techniques that sense and understand the vehicle environment.

Your Future Group

You will join to the Data and Platform team within xOps Services by providing high performance compute and storage capacity to AI developer teams globally.

Your Tasks

- Oversee the technical integrity of various infrastructure domains
- Design and implement scalable, secure, resilient, and highly available solutions using cloud components and services
- Collaborate with the implementation team to ensure best practices are followed
- Work closely with stakeholders to understand business and technical requirements, providing consultation on hardware, software, CI/CD, security, monitoring, and other aspects
- Provide guidance and support to team members throughout the project lifecycle
- Ensure compliance with system architecture best practices
- This role requires strong technical leadership, self-motivation, results-oriented thinking, effective communication, and excellent teamwork.

Your profile

- 8+ years of experience in hands-on IT roles, including 3+ years of experience as a Systems Architect, Infrastructure Architect or DevOps Architect
- Experience with at least one of the major cloud providers (AWS preferred)
- Experience with cloud, on premise and hybrid infrastructure
- Experience in containerization technologies (e.g., Docker, Kubernetes)
- Experience in DevOps practices, including tools for continuous integration and continuous delivery (CI/CD)
- Excellent problem-solving skills and the ability to work effectively in a collaborative team environment
- Strong communication and interpersonal skills for working with diverse teams and stakeholders



Job ID

REF82074V

Field of work

Information Technology

Location

Budapest

Leadership level

Leading Self

Job flexibility

Hybrid Job

Legal Entity

**Continental Autonomous
Mobility Hungary Kft.**

- Excellent communication skills and fluent in English, verbal and writing (C1 level).

Nice to have

- Experience working in agile environment (SAFe)
- Familiar with enterprise on premise storage options
- Experience in cloud migration
- Experience with complex network environments.

Our offer

- Competitive compensation and a wide range of benefits, including:
 - Bonus system
 - Annual flexible benefit (Cafeteria)
 - Private health insurance
 - Employee discounts
 - Sport pass support
- Continuous development with access to numerous trainings, including technical skills, soft skills and language skills
- Personal career development and a challenging role with end-to-end responsibility
- Opportunity to see your ideas turn into reality with our test vehicles
- Ability to directly deliver software into real, innovative products
- Easily accessible office location in downtown Budapest (near Kálvin square).

Ready to take your career to the next level and join us at the start of something extraordinary? Apply now to become a part of AUMOVIO and drive the future mobility together with us!

About us

Continental's Automotive group sector is expected to be listed as independent company "AUMOVIO" in September 2025. With ~93,000 employees worldwide and annual sales of ~€20 billion, we are entering an exciting new era.

AUMOVIO stands for highly developed electronic products and modern mobility solutions. In addition to its strong market position with innovative sensor solutions, displays, and technologically leading braking and comfort systems, AUMOVIO has significant expertise in software, architecture platforms and assistance systems for the rapidly growing future market of software-defined and autonomous vehicles. Our purpose is clear: to make future mobility safe, exciting, connected, and autonomous.