Zoltán Horváth

System Analyst at Aegon
Magyarország Zrt.

HU

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Skills

Software Development	**Data Structures**
Magic XPA, UniPaas, Lua	PostgreSQL, Pervasive SQL

Information Technology	**Integration**
Debian, Windows, Docker, Tarantool, Ceph, Consul	GitLab CI/CD

Web Services	**Middleware and Integration Software**
Cloudflare CDN, Let's Encrypt, Traefik, HAProxy	REST API, JSON API, OpenAPI specification (Swagger), Postman

Languages

Hungarian
Native speaker

English
Intermediate

Interests

Hobbies
Internet of things (IoT), single-board computers (SBC), home automation, developing of private infrastructure

Work

System Analyst   Apr 2021 – Dec 2023
- Designing of system processes and interfaces
- Preparation of IT documentation related to emerging business needs
- Modeling IT solutions using Enterprise Architect
- Coordinating of development and testing tasks
- Performing L3 level support tasks

Software Developer   Sep 2019 – Mar 2021
- Designing and development of high availability Instant payment system (AFR) service mesh in DevOps, GitOps and "infrastructure as a code" approach
- Performing product owner tasks in the AFR project
- Development of synchronous and asynchronous interfaces to financial institution core system, netbank and bank card management systems
- Banking core system frontend development

Information Technology Expert   May 2015 – Aug 2019
- Designing, specification and testing of financial institution software system processes
- Development of interface definitions (GIRO, internet banking, PSD2 Open API, authorities requests) documentation and testing of developments
- Carrying out support activities, educating key users
- Performing product owner tasks in connection with development support and ticketing systems

Information Technology Expert   Jul 2012 – Apr 2015
- Unit, module and system level testing of completed developments
- Preparation of testing, user and API documentation
- Financial institution consulting

Information Technology Manager   Nov 2010 – Jun 2012
- Assessment of development needs, preparation of business system plans
- Functional testing of software required for a financial institution
- Maintenance of IT regulations, professional representation of the financial institution during audits
- Management and supervision in the field of operation and information security

System Administrator   Mar 2005 – Oct 2010
- Performing operational tasks in the account management system
- Complete testing of new software versions, formulation of program development needs
- Fulfilling electronic service requests, performing helpdesk tasks

Education

Kodolányi János University   Dec 2002 – Dec 2006
Bachelor's degree   Economics

Ipari Szakközépiskola és Gimnázium   Dec 2002 – Dec 2002
OKJ 52464102   Economic Informatics

Ipari Szakközépiskola és Gimnázium   Dec 1998 – Dec 2001
Vocational high school of informatics   Informatics