Zoltán Horváth

System Analyst at Aegon
Magyarország Zrt.

HU

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Skills

Software Development
Magic XPA, UniPaas, Lua

Data Structures
PostgreSQL, Pervasive SQL

Information Technology
Debian, Windows, Docker, Tarantool, Ceph, Consul

Integration
GitLab CI/CD

Web Services
Cloudflare CDN, Let's Encrypt, Traefik, HAProxy

Middleware and Integration Software
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