

ID CANDIDATE

32335

ROLE

Golang Developer/ Architect

AVAILABILITY

1-month notice period

PROFILE RESUME

An experienced Golang Developer, working mainly on backend systems. The candidate has hands-on experience in blockchain projects, with a solid understanding of cryptographic concepts, used through well-established libraries rather than custom implementations. He has daily hands-on experience with Golang, including designing and implementing backend components, taking architectural responsibility for selected system parts, and has a strong understanding of system architecture principles. He worked with JavaScript and TypeScript in backend-related integrations and used gRPC for service-to-service communication. He has hands-on experience with Docker, Kubernetes, and Helm, as well as working with CI/CD pipelines using GitHub Actions. In the area of security, he worked with key management solutions such as Azure Key Vault, HashiCorp Vault, and AWS Key Management Service, and has a practical understanding of network security basics including HTTPS and SSL/TLS. He has worked in international environments and communicates in English on a daily basis in project work.

TECHNICAL SKILLS

Golang | JavaScript | TypeScript | gRPC | REST API | Docker | Kubernetes | OpenShift | Helm | Git | GitHub | GitHub Actions | CI/CD | Google Cloud Platform (GCP) | Microsoft Azure | Azure Service Fabric | Terraform | Kafka | Pub/Sub | PostgreSQL | Cassandra | Redis | Cosmos DB | SQL Server | Oracle | LevelDB | RocksDB | Hadoop | SSIS | Tableau | SAP HANA | Ethereum | EVM-compatible blockchains | Solidity | Smart Contracts | Truffle Suite | Flashbots | mev-boost | SUAVE | Starknet | Golem SDK | Python | Flask | Rust | Elixir | Phoenix | Ecto | NHibernate | Dapper | ASP.NET MVC | ASP.NET Web API | WCF | AngularJS | Backbone | jQuery | Underscore | RequireJS | MSTest | BDD | Unit Testing | Integration Testing | Cryptography | ISO 8583 | HTTPS | SSL | TLS | VPN | Azure Key Vault | HashiCorp Vault | AWS Key Management Service

EXPERIENCE

Technological company**10/2019 – Present**

Software IT Architect / Consultant

- Designing and implementing backend systems and distributed architectures for various projects
- Acting as a technical consultant in projects related to blockchain, cloud infrastructure, and backend platforms
- Development of backend services and APIs using Go as well as JavaScript and TypeScript where applicable
- Designing containerized solutions using Docker and Kubernetes for scalable deployments
- Providing architectural guidance, code reviews, and best practices for development teams
- Supporting clients in system design decisions, including databases, communication patterns, and scalability
- Working with blockchain-based systems, including transaction processing and backend integrations
- Assisting in automation, CI/CD processes, and infrastructure improvements

Golang | JavaScript | TypeScript | Docker | Kubernetes | Architecture | Databases | Git | GitHub | gRPC | GitHub Actions | Azure Key Vault | HashiCorp Vault | AWS Key Management Service | | HTTPS | SSL | TLS

Technological company**04/2018 – 09/2019**

Blockchain developer

- Involvement in blockchain protocol design and backend service development
- Development of Elixir-based backend services and implementation of smart contracts
- Contribution to open-source projects and public repositories
- Implementation of automated tests, including unit, integration, and BDD tests

Elixir | Phoenix | Ecto | Postgres | LevelDB | RocksDB | Solidity | Truffle suite | Ethereum | JavaScript | TypeScript | Docker | Kubernetes

Technological company

02/2017 – 02/2018

Software Engineer

- Work on Dynamics 365 for Marketing, a large-scale marketing automation platform
- Development and maintenance of microservices running on Microsoft Azure
- Ownership of an internal microservice and contribution to multiple shared services
- Collaboration within a distributed engineering team on cloud-based solutions

Azure | Azure ServiceFabric | CosmosDb | C# 7 | Aspnet Mvc | MSTest v2 | JavaScript | TypeScript | HTTPS | SSL | TLS

Pharmaceutical company

07/2013 – 01/2017

Senior Software Development Engineer

- Development of internal web-based applications
- Work with Big Data and Data Warehouse solutions (Hadoop on Azure, SSIS, Tableau)
- Integration with enterprise systems (SAP HANA)
- Active participation in internal knowledge-sharing initiatives

C# | Aspnet WebApi | NHibernate | Dapper | SqlServer | Redis | Angularjs | Hadoop | Azure | SSIS | Tableau | SAP Hana | JavaScript | TypeScript | HTTPS | SSL | TLS

LANGUAGES

English: C1

COURSES AND CERTIFICATION

[MCTS] .NET Framework 4, Data Access

[MCPD] Web Developer 4

[MCTS] .NET Framework 4, Web Applications

[MCPD] Windows Azure Developer

[MCTS] .NET Framework 4, Service Communication Applications

Microsoft Certified Professional Developer

EDUCATION

Warsaw University of
Technology

Computer Science

Master

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