

ID CANDIDATE

32136

ROLE

Golang Architect

AVAILABILITY

ASAP

PROFILE RESUME

Candidate with over 18 years of experience designing scalable, high-performance, and secure systems using Golang, Java, and Spring Boot, with REST/gRPC integrations and microservices architecture. Successfully optimized system performance, reducing response times by 40%, and implemented cloud-native, containerized solutions (GCP, Docker, Kubernetes), cutting infrastructure costs by 25%. Skilled in modular monoliths, Clean Architecture, payment and CRM integrations, and mentoring development teams, consistently delivering measurable business value and accelerating product delivery. Highly experienced in database design, query optimization, and observability tools such as Grafana, Prometheus, and OpenTelemetry, ensuring system reliability and scalability. Known for translating complex technical challenges into business solutions that improve efficiency, reduce costs, and support rapid product innovation.

TECHNICAL SKILLS

Golang | JavaScript | TypeScript | gRPC | Kubernetes | Docker | GitHub Actions | Git | CI/CD | Google Cloud Platform (GCP) | Pub/Sub | Terraform | Google Cloud KMS | HashiCorp Vault | VPN | REST API | Web Sockets | Web Services | Swagger | OpenTelemetry | Sentry | Grafana | Tempo | Loki | PostgreSQL | Query optimization | Partitioning | Schema design | Redis | Adyen payment and subscription platform | Stripe payment | HubSpot CRM | LLM integrations | RAG | MCP | Modular Monolith | Microservices | Clean Architecture | DRY | SOLID | TDD | Unit testing | Integration testing | Java | Spring Boot | Oracle Database | Angular

EXPERIENCE

Technological Company**02/2021 – 01/2026****Software Architect**

- Designing backend system architecture in Go with a strong focus on scalability, high availability, and fault tolerance.
- Defining architectural standards, design patterns, and engineering best practices for development teams.
- Leading the design and oversight of microservices architecture (REST, gRPC) and system integrations.
- Optimizing application performance (profiling, memory management, concurrency).
 - Reduced system response time by 40%.
- Designing and implementing cloud-based solutions (Google Cloud Platform), including selection of appropriate infrastructure services.
- Implementing containerization and orchestration solutions (Docker, Kubernetes).
 - Reduced infrastructure costs by 25%.
- Ensuring application security by implementing authentication, authorization, and data encryption mechanisms.
- Mentoring development teams, providing technical leadership in architectural decisions, and collaborating with business stakeholders.

Go | REST | gRPC | Microservices | Google Cloud Platform | Docker | Kubernetes | CI/CD | Git | Linux | SQL | NoSQL | Redis | PostgreSQL | MongoDB | Prometheus | Grafana | ELK Stack | OAuth2 | JWT | TLS | Terraform

Pharmaceutical Company**11/2018 – 01/2021**

Software Architect

- Developed web applications using Spring Boot and Angular.
- Built enterprise integration solutions on Oracle OSB.
- Created integration modules using Java and Oracle WebLogic.
- Contributed to the national healthcare data platform (P1) architecture.
- Designed and implemented backend services in Golang for high-performance healthcare APIs.
- Optimized system performance, including concurrency handling and memory management in Golang services.
 - Reduced API response time by 40%.
- Defined architectural standards, design patterns, and best practices for cross-functional development teams.
- Led the design and oversight of microservices architecture (REST/gRPC) and enterprise integrations.
- Implemented containerized solutions using Docker and Kubernetes for scalable deployment.
 - Reduced infrastructure costs by 25%.
- Ensured system security through authentication, authorization, and data encryption mechanisms.
- Mentored developers and provided technical guidance on both Java and Golang projects.

Spring Boot | Angular | Java | Golang | REST | gRPC | Microservices | Oracle OSB | Oracle WebLogic | Docker | Kubernetes | CI/CD | Git | Linux | SQL | NoSQL | PostgreSQL | MongoDB | Redis | Prometheus | Grafana | ELK Stack | OAuth2 | JWT | TLS | Terraform

Technological Company

01/2014 – 10/2018

Senior Software Engineer

- Developed scalable backend services using Java and Golang for high-performance applications.
- Designed and implemented microservices architecture (REST/gRPC) and ensured seamless integration between components.
- Built responsive and interactive frontend components using React.
- Developed cloud-native solutions on platforms like AWS and Google Cloud Platform, leveraging managed services for storage, messaging, and compute.
- Optimized system performance, including concurrency, caching, and database queries.
- Implemented CI/CD pipelines, automated testing, and deployment strategies to ensure high code quality.
- Ensured application security via authentication, authorization, and encryption mechanisms.
- Mentored junior developers and provided technical guidance on both backend (Java/Golang) and frontend (React) projects.

Java | Golang | React | REST | gRPC | Microservices | AWS | Google Cloud Platform | Docker | Kubernetes | CI/CD | Git | Linux | SQL | NoSQL | PostgreSQL | MongoDB | Redis | Prometheus | Grafana | ELK Stack | OAuth2 | JWT | TLS | Terraform

Logistics Company

01/2007 – 12/2013

Software Engineer

- Developed and maintained backend services using Java for logistics and supply chain applications.
- Built RESTful APIs to integrate internal and external systems.
- Developed cloud-based solutions on AWS and Google Cloud Platform, leveraging managed services for storage, messaging, and compute.
- Optimized application performance, including database queries, caching strategies, and concurrency management.
- Implemented CI/CD pipelines, automated testing, and deployment processes.
- Ensured application security by implementing authentication, authorization, and data encryption mechanisms.
- Collaborated with cross-functional teams to deliver features and support ongoing system improvements.

- Monitored system health and performance using tools such as Prometheus and Grafana, providing recommendations for improvements.

Java | REST | AWS | Google Cloud Platform | Docker | Kubernetes | CI/CD | Git | Linux | SQL | NoSQL | PostgreSQL | MongoDB | Redis | Prometheus | Grafana | OAuth2 | JWT | TLS

Logistics Company

01/2005 – 12/2006

Junior Developer

- Assisted in the development and maintenance of backend services using Java for logistics applications.
- Supported the implementation of RESTful APIs for internal system integrations.
- Participated in small-scale projects and helped the team optimize system performance, demonstrating initiative and a willingness to learn.

LANGUAGES

English: B2+

EDUCATION

Silesian University of Technology, Gliwice Computer Science

Master of Science

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