Yannick Schmidt

Berlin, Germany

yannick.schmidt@fakemail.de | +49 151 12345678 | LinkedIn | GitHub

Education

Technische Universität Berlin

Bachelor of Science in Computer Engineering (Technische Informatik)

Oct 2019 – Sep 2023 | Berlin, Germany

Work Experience

Software Engineer (Go) | N26 | Nov 2023 - Present | Berlin, Germany

- Develop backend microservices for the N26 mobile banking platform using Go (Golang).

- Implement RESTful APIs and integrate with internal and external services.

- Work with PostgreSQL databases and Kafka messaging queues.

- Write unit and integration tests using Go's testing package and testify.

- Deploy services to Kubernetes clusters on AWS using CI/CD pipelines (GitLab CI).

- Participate in code reviews and adhere to Agile (Scrum) practices.

Skills

Programming: Go (Golang - Proficient), Python (Intermediate), Java (Basic), SQL

Frameworks/Libraries: Gin/Echo (Go Web Frameworks), gRPC (Basic), testify (Go testing)

Databases: PostgreSQL, Redis (Basic)

Messaging: Kafka

Cloud Platforms: AWS (EC2, S3, RDS, EKS basics)

DevOps Tools: Docker, Kubernetes (Basic), GitLab CI, Git

Methodologies: Microservices, RESTful API Design, Agile (Scrum), Unit Testing

Other Skills: Concurrency in Go (Goroutines, Channels), Problem Solving

Certificates

Go: The Complete Developer's Guide (Udemy - Stephen Grider)

Awards

Finalist - TU Berlin Programming Contest 2022