

SELMAN YUCEL

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I have over 6 years of hands-on experience in software development, contributing to all stages of the software lifecycle including design, development, deployment, and maintenance. Currently, I work at Amadeus as a Senior Software Engineer, where I also took on leadership roles as a SAFe Scrum Master.

EXPERIENCE

JANUARY 2025 – NOW

SENIOR SOFTWARE ENGINEER, AMADEUS

- Contributed to architectural decisions and prepared design proposals
- Managed customer onboarding and provided ongoing support activities
- Developed Java backend services, Terraform scripts, and workflow automation
- Executed and approved application deployment activities in production environments
- Took end-to-end technical ownership across the development lifecycle

JUNE 2024 – MARCH 2026

SCRUM MASTER, AMADEUS

- [Certified SAFe® 6 Scrum Master](#)
- Facilitated Agile ceremonies to ensure team alignment and productivity
- Supported teams for SAFe practices, fostering collaboration across Agile Release Trains
- Guided functional and technical discussions to remove impediments and enable continuous delivery

SEPTEMBER 2023 – JANUARY 2025

SOFTWARE ENGINEER, AMADEUS

- [Certified SAFe® 6 Practitioner](#)
- Developed platform's backend using Java
- Built and utilized automation pipelines with GitHub Actions
- Created Terraform and Terragrunt scripts for automated deployment
- Experienced in application deployment on Microsoft Azure
- Skilled with ArgoCD, OpenShift, and Jenkins
- Executed customer onboarding processes
- Experienced in API design and implementation

FEBRUARY 2022 – SEPTEMBER 2023

SOFTWARE ENGINEER, ERICSSON

- Developed event-driven applications using Java
- Provided customer support and assistance
- Conducted functional and technical analysis, designing required features
- Integrated applications into both cloud environments and bare-metal infrastructure

JULY 2019 – FEBRUARY 2022

SOFTWARE ENGINEER, ISTLINK

- Developed applications using Python and Java, ensuring compliance with 3GPP standards
- Designed SQL databases and managed MySQL installation and administration
- Installed and integrated Zabbix monitoring tools
- Created documentation, supported customer onboarding, and provided ongoing customer support
- Designed, developed, and integrated failover and high-availability systems
- Implemented CI/CD pipelines using Jenkins
- Led technical pre-release meetings and delivered product demos

EDUCATION

2020-2022

GEBZE TECHNICAL UNIVERSITY, COMPUTER ENGINEERING

Master's degree. Full scholarship. English

2014-2019

ISTANBUL MEDIPOL UNIVERSITY, ELECTRICAL AND ELECTRONICS ENGINEERING

Bachelor's degree. Full scholarship. English

IEEE, Associate Member and IEEE Entrepreneurship, Member

SKILLS

- Java
- Bash/Scripting
- JavaScript
- Unix/Linux/RHEL
- SQL/NoSQL
- MongoDB/MySQL/Oracle
- Kafka/RabbitMQ
- GitHub Actions & Workflows
- Terragrunt/Terraform
- ArgoCD/Jenkins
- OpenShift
- Docker
- Kubernetes
- Microsoft Azure
- OpenAPI Specification
- API Design
- REST/SOAP