



Onat Girit

Software Developer

17.06.1997

Contact

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Summary

I am a software engineer passionate about MLOps, with expertise in building scalable applications using Java Spring Boot, AWS, and Python. Proficient in automating deployment pipelines with Jenkins and Docker to deliver high-performance, impactful software products.

Skills

- AWS
- Docker
- Python
- Java
- Go

Education

- **Computer Science BSc. - 50% Scholarship** 2015 - 2020
Ozyegin University
 - Participated as data engineer in 2 hackathons (Ozu Makeathon 2019, Marsh Hackathon 2019)
 - Hour of code teaching assistant (2018, 2019)
- **Data Engineering and Analytics MSc.** 2022 - 2024
Technical University of Munich
 - Incomplete due to health problems

Employment History

- **Full Stack Developer** 2019 - 2022
Intellica
 - Developed full-stack solutions by building RESTful APIs with Spring Boot and consuming them within a responsive Angular front-end, creating a seamless and engaging user experience.
 - Orchestrated DevOps practices by designing and implementing end-to-end CI/CD pipelines with Jenkins and Docker, which standardized deployments and reduced integration failures.

Current Occupations

- **AWS Certification Preparation** 2025
 - Intensively preparing for the AWS Certified Solutions Architect – Associate certification, with hands-on practice building highly available and scalable infrastructure on AWS.
- **Mobile Application Development with Flutter** 2025
- **AWS Integration Engineer** 2025
Louk.io

Projects

- **BSc. Thesis** 2020
 - Engineered a computer vision system that translates images of physical chessboards into digital game states by applying transfer learning with a PyTorch model, deployed on Google Cloud Platform.
- **ETL & Data Migration Project** 2020
 - Automated the large-scale migration of ETL objects and data from Netezza to SAP HANA by developing custom scripts in Node.js and Python, significantly accelerating the timeline and reducing manual effort.

Links

[LinkedIn](#)

[Github](#)