Olcay **Tercanli**

SOFTWARE ENGINEER

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Summary

I'm a Software Engineer mostly focused on Python at EPAM Systems Poland. I have **6+ years** of experience specialising in **full-stack web development**, and I have experience with different cloud providers like **Amazon Web Services (AWS)** and **Google Cloud Platform (GCP)**. I love ***nix based environments** and enjoy customising all of the development cycles and automating stuff. Also, I am interested in devising better **problem-solving methods** for challenging tasks and **learning new technologies**.

Skills

Programming	Python, JavaScript, Java, Scala
Web	Django, Vue.js, React, Play, Flask, Spring
Others	Linux, Docker, GCP, AWS, Bash, Jenkins
Languages	Turkish, English

Work Experience

EPAM System, Project B
Kraków, POLAND
SOFTWARE ENGINEER
January 2024 - Present

- Worked for an one of the FAANG company
- Part of a team contributes the Apache Airflow
  Tech stack: Python, Docker
- Contributed to a team develops a Cloud-base product of the customer
  Tech stack: Python, Docker, GCP

EPAM System, Project A
Kraków, POLAND
SOFTWARE ENGINEER
November 2021 - December 2023

- Worked for an HR and Workforce Management Solution company
- Contributed to a team develops a chatbot for the companies various products
  Tech stack: aiohttp (Python), Socket.io for Python (WebSocket), Docker
- Contributed a team develops a tool to manage HR tasks
  Tech stack: Django (Python), Docker

Urla Digital Agriculture
Urla, İzmir, TURKEY
SOFTWARE ENGINEER
June 2020 - October 2021

- Developed software and the hybrid infrastructure for IoT devices (Raspberry Pi) that automate the controlled-environment agriculture
  Tech stack: Python, Docker, Amazon Web Services (like Lambda, RDS, SQS, SNS, DynamoDB, S3, Timestream, Kinesis Firehose)
- Developed a dashboard to configure, update, and control IoT devices (Raspberry Pi) remotely
  Tech stack: Django (Python), MySQL, SQLite, Docker

Linovi
Urla, İzmir, TURKEY
SOFTWARE ENGINEER
December 2017 - June 2020

- Developed and maintained web services that serve as chatbots (Jira, Asana, GitHub, Zendesk, Salesforce, Pagerduty) for Google Chat.
  Tech stack: Play (Scala), React (Javascript), MySQL, Redis, Jenkins, Google Cloud Platform (like AppEngine, Compute Engine, Cloud Pub/Sub)
- Developed a dashboard for an autonomous driving software company
  Tech stack: Vert.x (Java), React (JavaScript), Amazon Web Services
- Contributed a Software as a Service called Asena for an information security firm
  Tech stack: Spring (Java), Angular.js (JavaScript), Flask (Python), Redmine

Education & Certificates

EDUCATION

Muğla Sıtkı Koçman University
Muğla, TURKEY
COMPUTER ENGINEERING **GPA:** 3.52 / 4.00
September 2012 - June 2017