

Olcay Tercanli

SOFTWARE ENGINEER

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Summary

I'm a Software Engineer mostly focused on Python at EPAM Systems Poland. I have **5+ 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

Kraków, POLAND

SOFTWARE ENGINEER

November 2021 - Present

- 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, CloudWatch, S3, SES, 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, Stackdriver)
- 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

CERTIFICATES

- 2017, Jan **CCNA R&S: Routing and Switching Essentials**, Cisco Networking Academy
- 2016, Jan **CCNA R&S: Introduction to Networks**, Cisco Networking Academy
- 2015, Dec **Introduction to Cybersecurity**, Cisco Networking Academy