Mustafa Polat

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Summary

I am a software developer with about 3 years of experience. I mostly work on creating, developing and improving web applications. I also have strong skills in SQL, Linux and Docker. I have taken an active role in microservices projects using the Agile methodology. I am passionate about developing projects, improving them and solving problems with efficient and reliable codes.

Experience

- Software Development Engineer – Sekom

Istanbul | 07/2022 – Ongoing

Developing and maintaining backend services. Identifying, analyzing, and resolving errors to ensure system stability and reliability. Conducting code reviews to maintain code quality, readability, and adherence to best practices. Collaborating with frontend developers, business analysts, DevOps engineers, and product owners to deliver end-to-end solutions. Writing clean, scalable, and well-documented code following established software design patterns. Performing refactoring and optimizations to improve overall performance. Highlight achievements and quantifiable results.

- Embedded System Software Internship - MS Spektral

Ankara | 11/2021 – 01/2022

Developed embedded system software in C and gained hands-on experience with microservices during a 30-day project, focusing on low-level programming and service communication.

- Software Internship – SDU Engineering Faculty

Isparta | 07/2021 – 09/2021

Built a blog website using Python and Django during an internship, gaining practical experience in backend development, database modeling, and RESTful APIs.

Education

- Software Engineering - Master's Degree
  Ahmet Yesevi University - 01/2023 – 02/2024

- Electronics and Communication Engineering - Bachelor's Degree
  Suleyman Demirel University – 09/2016 - 03/2022

Skills

- Java, Spring Boot, Maven, Hibernate
- Python, Django, OOP
- SQL, Agile, Git, GitHub, Bitbucket
- Linux, Ubuntu, Docker, Microservice
- RabbitMQ, Redis

Certifications

- Career Essentials in Generative AI by Microsoft and LinkedIn – Microsoft
- Introduction to Artificial Intelligence – LinkedIn
- PCEP – Python Institute
- Java Spring Boot Camp Completion Certificate - Akbank & Patika
- Beginner to Advanced Java Certificate – Udemy
- Certificate of Achievement – SDU School of Foreign Languages

Languages

- English – Professional Working Proficiency
- Turkish – Native