

## **Executive Summary**

- Working as a software developer since 2018, trying to specialize Python and Go.
- · Proven track record of designing, developing, and maintaining scalable and efficient backend systems.
- Interest in DevOps practices automation, infrastructure management, vim, tmux and open-source.
- Skilled in building RESTful APIs, microservices, and cloud-native applications.

# **Working Experiences**

#### 1. ID3, Software Engineer, July 2024 - Present

• Serving as an outsourced Software Developer in the Crew Planning Solutions Department at Turkish Technology via ID3, focusing on backend development with core Python.

#### 2. Covalent Climate Tech, Software Engineer, Jun 2023 - July 2024

• Focusing on crediting platform for carbon removal projects that connects independently-validated via blockchain.

•	Languages	Frameworks/Libraries	DevOps/Tools	Other Tools/Technologies
	Go, Python,	Echo, Django, DRF	Docker, Polygon, Github	Celery, Redis, Redis Stream,
	Solidity		Actions	PostgreSQL

### 3. Nextlua, Software Engineer, Feb 2021 - Jun 2023

• Focused on rent a car application which is called MOOV / Getir-Araç.

•	Languages	Frameworks/Libraries	DevOps/Tools	Other Tools/Technologies	
•	Python, JavaScript	Django, FastAPI	Docker, GitLab CI/CD, Rancher	Celery, RabbitMQ, Redis, ElasticSearch	

### 4. Amani AI, Software Engineer, Aug 2020 - Jan 2021

 Was responsible to creating microservices developed image based AI models, maintaining, developing and deploying backend services for current product.

•	Languages:	Frameworks/Libraries:	DevOps/Tools:	Other Tools/Technologies:
•	Python, JavaScript	Django, DRF, Flask	Docker, GithubActions	Celery, Redis, PostgreSQL

### 5. Etiya, Software Engineer, Jul 2018 - Aug 2020

• Was responsible for creating microservices from developled text based Al model, maintaincing, developing and deploying backend services. Some participation were Akbank, Fizz, Millenicom, Turkcell.

•	Languages:	Frameworks/Libraries:	DevOps/Tools:	Other Tools/Technologies:
	Python, JavaScript	Django, DRF, Flask	Docker, BitBucket	Celery, Redis, PostgreSQL

# **Education**

Computer Engineering, Bachelor's degree, Muğla Sıtkı Koçman University , 2013 - 2018