

# Çağdaş Demirer

SOFTWARE ENGINEER

Istanbul, Turkey

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## Education

### Bogazici University

BACHELOR OF SCIENCE IN MANAGEMENT INFORMATION SYSTEMS

- Overall GPA 3.0/4

Istanbul, Turkey

2016 - 2022

### Izmir Science High School

HIGH SCHOOL DIPLOMA

- Overall GPA 90/100

Izmir, Turkey

2010 - 2014

## Skills

### Cloud | DevOps

AWS, GCP, Azure | Git, WSGI-ASGI, Docker, Kubernetes

### Data | Open Source

Sklearn, Matplotlib, Power BI, Tableau | Airflow, Redis, RabbitMQ, Kafka, Spark, Elasticsearch

### Back-end | Front-End

Django, Flask, Fast-API, NodeJS, REST API | HTML5, CSS3, Vue

### Programming

Python, Javascript /Typescript, SQL, Excel/VBA, Java

### Database

SQL Server, PostgreSQL, Firestore, DynamoDB, MongoDB

### Languages

Turkish - Native | English - Professional working proficiency

## Work Experience

### Codeway Studios

BACK-END DEVELOPER

- Maintained a mobile game back-end architecture that receives millions of requests in seconds with the help of Cloud services.
- Developed an admin panel interface.

Istanbul, Turkey

Sep. 2020 - Sep. 2022

### M-DEM Consulting

TECHNICAL CONSULTANT

- Understanding customer demands and planning the develop an end-to-end project in a way to improve the business process.
- Writing code (Mostly with Excel/VBA and Python), managing projects, creating stories, hosting iteration planning meetings, doing Q/A tests

Remote Work & ENG, UK

Sep. 2020 - May. 2021

### Open Money

SOFTWARE ENGINEER

- Designing scalable data processing systems, including data pipelines and advanced ETL processes for Anomaly Detection System
- Developing dapps using web3 technology and designing cloud architectures of these projects

Remote Work & Istanbul, Turkey

Aug. 2020 - Sep. 2021

### Fineksus

DATA ANALYST

- Develop and implement databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality.
- Worked on a Credit Scoring, Network Analysis, Customer Clustering, Anomaly Detection and Anti-Money Laundering projects.

Istanbul, Turkey

Nov. 2019 - Dec. 2020

### Top Ten Trade

BACK-END DEVELOPER

- Worked on Amazon Web Services (EC2, S3, Lambda, Sagemaker) for SCM.
- Automating workflow with Python.
- Developed long-term business strategy by using customer feedback to identify necessary process improvements.

Remote Work & CA, USA

May. 2019 - Jan. 2020

### IDE Project Development Center

ASSISTANT PROJECT MANAGER - PART TIME

- Reported on status for each project to appropriate stakeholders.
- Adapted quickly to changing and competing project demands.
- Analyzed projects to determine resource requirements and procured necessary equipment and software.

Istanbul, Turkey

May. 2018 - Dec. 2018

## Certificates

Microsoft: AZ-900, AWS: Going Cloud-Native, Cisco: Introduction to Cybersecurity, Kaggle: Advanced SQL, Udemy: Data Analytics and Machine Learning with R, Kaggle: Intermediate Machine Learning, Global AI Hub: ML Days Study Jam, freeCodeCamp: Responsive Web Design, Datacamp: Data Engineer Career Track (Pursuing)