

Reyhan Uyanik

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Education

Bilkent University

Bachelor of Science - Computer Science

July 2021

Ankara, Turkey

- **Relevant Coursework:** Algorithms & Complexity(C++), Database Systems, Information, Retrieval Systems, Linear Programming, Computer Vision, Application Lifecycle Management, Software Verification and Validation, Software Engineering Project Management

Experience

Celik

Full Stack Software Engineer

January 2024-now

Remote

- Designed and implemented RESTful APIs for data verification processes related to inventory, data validation, and customer records.
- Automated workflows using Kubernetes and Airflow, improving system efficiency and reliability.
- **Skills:** Python · JavaScript · React · AWS · Kubernetes · Airflow

Axiom Cloud

Full Stack Software Engineer

Jan 2023 – October 2023

Boston, MA—Remote

- Designed and implemented RESTful APIs to handle customer data verification.
- Utilized Kubernetes and Airflow to automate the manual process of onboarding a new customer to the system, and detecting/reacting to anomalies. Significantly enhanced team productivity through automation initiatives.
- Obtained Professional Scrum Master I certificate to improve practicing Agile methodologies.
- **Skills:** Python · JavaScript · SQL · Airflow · Kubernetes · GraphQL · Amazon Web Services (AWS) · Professional Scrum Master (PSM I)

Uplight

Full Stack Software Engineer

Dec 2021 – Jan 2023

Boston, MA

- Began as a full-stack engineer adept in both front-end and back-end development. However, as the project grew in complexity, I was assigned to back-end tasks. The project aimed to simplify an existing platform that sends informative emails and SMS to energy customers and make it more customizable for different providers.
- Wrote server-side logic for handling business rules, data validation, and complex calculations.
- Legacy code was on AWS, and new platform was on GCP. Migrated containers to GCP.
- Automated testing by utilizing Terraform and CircleCI.
- Participated in the following stages of the new platform: planning, implementation, testing, deployment, and maintenance.
- **Skills:** Python · React · CircleCI · Google Cloud Platform (GCP) · Amazon Web Services (AWS) · PostgreSQL · Docker · Terraform · Postman API · Database Administration

Ekin

Full Stack Software Engineer Intern, Part-time Software Engineer

August 2020- March 2021

Ankara, Turkey

- Worked as a full stack developer. Designed and implemented the settings page on a digital twin system for smart city management project.
- After my internship started working as a part-time software engineer in the artificial intelligence team during my senior year. Participated in deep learning projects from data labeling to model training and testing. My work included data engineering: extracting, transforming, and loading.
- **Skills:** · React · TypeScript · AngularJS · Node.js · MongoDB · Python · Machine Learning · Data Analysis · PyTorch

Technical Skills

Languages: Python, Java, JavaScript, C++, SQL, MySQL

Technologies: React.js, NextJS, Angular, Tailwind, Django, Flask, Spring Boot, Selenium, TensorFlow, PyTorch, Airflow, Kubernetes

Concepts: Full Stack Development(Frontend and Backend), Operating Systems, Artificial Intelligence, Cloud Computing, Automation, Agile Methodologies

Certifications: Professional Scrum Master I Certificate, Deutsches Sprachdiplom B1