Batuhan Yenidünya

Software Engineer

London • United Kingdom • batuhanyndny@gmail.com

I'm a software engineer with more than 3 years of experience designing, developing, and implementing applications using modern technologies. I've delivered and maintained software to **more than tens of millions** of customers weekly. I am a software engineer with a passion for enhancing **performance**, **optimizing systems**, and prioritizing **customer satisfaction**, while consistently delivering **reliable results**. I thrive on the challenges of ensuring **success and scalability**, understanding the broad **responsibility** that comes with it.

PROFESSIONAL EXPERIENCE

Amazon - Prime Video, London, UK

Frontend Engineer, October 2022-Present

Delivered software that enhanced the Prime Video's customer experience for living room devices. Obsessing over the performance for low-end devices, delivered assessible, extendable and accessible software. Delivered new tools that increased our throughput within the organization, improving our developer experience. Operated as on-call engineer for the team and responded to pages and tickets within the SLAs.

Atlassian, Ankara, TR

Frontend Software Engineer, June 2022-October 2022

As a member of the Integration team in Opsgenie, I delivered software that helps Opsgenie to reach out to more customers.

Getir, Istanbul, TR

Part-time Software Engineer, November 2021-June 2022

Created an administration panel for GetirLocals. Obsessed over the highest standards and improved code quality over the organization. Delivered software that highly improved DX within the company.

Trendify, Istanbul, TR

Freelance Software Developer and Consultant, October 2021-April 2022

Provided a clean architecture for both the backend and frontend. Organized meetings as a scrum master, and prepared retrospective meetings and sprint reviews. Created CI/CD pipelines with bitbucket. Created pixel-perfect, reusable, and testable UI components from the provided design system. Collaborated with UI Designers to achieve the best version of the product.

LCWaikiki, Istanbul, TR

Part-time Software Developer, February 2021-November 2021

Prepared multiple PoCs for micro frontend services using various bundlers. I've designed and implemented a pipeline for building and bundling react. I've led the project, designed reusable components, and helped my coworkers to get started with react.

MLPCARE, Istanbul, TR *Intern*, September 2019-April 2020

WisdomEra, Istanbul, TR

Data Scientist-Full Stack Developer, May 2019-July 2020

Istinye University AI Laboratory, Istanbul, TR

Student Researcher, November 2018-December 2019

ADDITIONAL ACTIVITIES

Qubit by Qubit, IBM Quantum

Student, October 2020-May 2021

I've successfully graduated from the Qubit by Qubit Quantum Computing course by IBM. I've expanded my knowledge and skills in quantum computing and the linear algebra behind it.
Qubit by Qubit Certificate.pdf

ISU Medical Artificial Intelligence Club

Co-Founder, February 2019-Present

We have founded the ISU Medical Artificial Intelligence Club (MAI) as Istinye University's engineering and medicine students. At the club, we are working with a multidisciplinary approach.

ISU Medical Artificial Intelligence Club

Workshop Instructor, November 2019-Present

Prepared lectures about Python and Machine Learning for the MAI Workshop Series. I've designed efficient and easy-to-understand lecture documents using Google Collaboratory.

Google Developer Students Club

DSC Lead, November 2019-August 2020

DSC Lead for Istinye University. We prepared workshops and events to create a community that aims to inspire and create new technologies for other students.

EDUCATION

BS, Computer Engineering (English), 2018-2022 (GPA: 3.43)

Istinye University, Istanbul, Turkey

REFERENCES

<u>Ahmet Batuhan Yılmaz</u> - Front-end Engineer at IDBS (T: +90 532 057 1315) <u>Ahmet Ibrahim Aksoy</u> - Senior Software Engineer at Microsoft (T: +420 774 023 528)