# Furkan Kalaycıoğlu

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Passionate and innovative engineer who possesses a strong fascination in the field of Computer Science with a desire to constantly develop new skills

## **Technical Skills**

Web development: JS, HTML, CSS, Typescript, Go, Node.js, React, Next.js, Express, TailwindCSS,

Python (Django & Flask), Ruby on Rails, Sanity.io

Mobile development: React Native, Expo, Capacitor.js

Data Science: Python Pandas, Jupyter Notebook

Database: MySQL, PostgreSQL, MongoDB

Software & Others: GIT, Docker, AWS, Heroku

## **Professional Work Experience**

#### Software Engineer - Integrand, San Diego, California

04/2023 - Present

→ Technologies: Go, JavaScript, HTML, CSS

Worked as a contractor, enhancing backend performance with Go and improving frontend experience with JavaScript
across various projects.

#### Software Development Assistant Manager - <u>Turgut Aydın Holding, Istanbul</u>

08/2023 - 08/2024 | 09/2024 - Present

→ Technologies: JavaScript, SQL, HTML, CSS

• Collaborating with the team, taking on the dual role of software engineer and assistant product manager, focused on software and process development for the companies within the holding.

#### Software Engineer Intern - <u>Jotform, Istanbul, Turkiye</u>

08/2024-09/2024

- → Technologies: JavaScript, ReactJS, TailwindCSS
- Led the frontend development of an analytics dashboard tracking user activities for "Jotform Apps," successfully launching the project and presenting a live demo to the company.

### Software Engineer - Twise.ai, Barcelona, Spain

03/2023-10/2023

- ightarrow Technologies: JS (React, Next.js), TypeScript, React Native, TailwindCSS, HTML, CSS
- Contributed significantly to frontend development also independently led the engineering of a mobile application, pivotal in updating the AI twin's data to improve user interaction and system functionality.

#### Education

BSc, Business Administration 2023 - 2027 Istanbul University, Turkiye

BSc, Computer Engineering 2022 - 2023 Universidad de Castilla-La Mancha, Spain

BSc, Computer Engineering 2019 – 2024 Bilecik University, Turkiye

# Languages

English: Advanced(C1) Spanish: Beginner(A2) Turkish: Native

# **Taken Courses**

- Machine Learning Techniques University of Castilla-La Mancha
- Web Systems Development University of Castilla-La Mancha
- Software Engineering II University of Castilla-La Mancha
- Introduction To Computer Science And Programming In Python MIT (Online)
- Technology-Enabled Blitzscaling Stanford University (Online)
- How to Start a Startup Stanford & YCombinator (Online)
- Human Behavioral Biology Stanford & YCombinator (Online)
- Justice Harvard University (Online)