

# Uğurcan Turunç

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## Interests

Computer engineer with experience in small and small-to-medium software projects.

I do not have any preference between languages, components (backend/frontend), or technologies. I just enjoy solving complex problems. I am open to learning new technologies as long as I can bring value to the project and develop my skills in the meantime.

Experienced with NodeJS(Express) and ReactJS. Seeking opportunities to use/improve my skills in full stack development and software architecture.

## Education

### Sabancı University

Bachelor of Science - BS, Computer Science and Engineering

2016 – 2020

Istanbul, Turkey

## Experience

### Valensas

Software Engineer

November 2020 – now

Istanbul, Turkey

- › Responsible for the front-end development of a nation-wide crypto exchange platform using ReactJS

### Medepia IT Consulting

Software Engineering Intern

July 2018 – September 2018

Istanbul, Turkey

- › Full-stack development of an application for a Turkish Basketball Team using NodeJS(Koa), MongoDB and ReactJS

### Valensas

Software Engineering Intern

January 2018

Istanbul, Turkey

- › Internship on mobile development. Participated in development of TFX Target iOS version using Swift.

## Freelance

- › Global Fitness App (iOS and Android) - Responsible for the entire backend development cycle of an up and coming realtime fitness app, launched on Android and soon to be launched on iOS.

## Projects

### Cryptocurrency exchange platform

November 2020 – now

- › Frontend development of a nation-wide crypto exchange platform
- › ReactJS

### Online Realtime Fitness App

August 2020 – now

- › Backend development of an online realtime fitness app.
- › Stack of choice PostgreSQL, NodeJS(Express), GraphQL, and ReactJS for backoffice and some other administrative frontend tools.

## Business-to-business Sports Analytics Software

June 2018 – October 2018

- › Web application for basketball team
- › Stack of choice NodeJS(KOA) and ReactJS
- › Took part on full-stack development including No-sql database(MongoDB) management and AWS S3 Cloud Storage.

## Online Risk Game

February 2018 – May 2018

- › Software Engineering Course Project
- › Stack of choice Python(Flask) and ReactJS
- › Took part on the frontend and game dynamics

## Skills

**Programming** C/C++, Python, JavaScript, TypeScript, JAVA

**Programming-Familiar** Bash, Scala, Machine Learning, Arduino, Kotlin

**Web Development** Koa, Express, GraphQL, REST, React, Redux, MobX ,HTML5, CSS

**DevOPS** Docker, Git

**Databases** PostgreSql, MySql, MongoDB

## Languages

**Turkish** native language

**English** fluent

## Other Activities

### Civic Involvement Project, Voluntary participant

2016

*Istanbul, Turkey*

### Gender Inequality Survey at Sabanci University

2016

*Istanbul, Turkey*

### Sabanci University Basketball Team Player

2016-2020

*Istanbul, Turkey*

- › 2017-2018 Istanbul University Basketball League 2nd Place
- › 2018-2019 Istanbul University Basketball League 3rd Place

### Fenerbahçe Ülker Basketball Youth Teams Player

2010-2015

*Istanbul, Turkey*

- › 2010-2011 Istanbul and Turkey 2nd Placement U14 Championship
- › 2011 U14 Belgrade Basketball Festival Champion
- › 2012 Two times U15 Turkish National Basketball Team Camps Attendance
- › 2012 U16 Turkey Basketball Champions
- › 2013 U16 Turkey Basketball Championship 5th Place
- › 2015 U18 Turkey Basketball Championship 5th Place
- › 2015 U18 Turkish Airlines Euroleague Adidas NGT Kaunas 4th Place