

## TOLGA BAYDAR

## PERSONAL INFORMATION

Adress: Istinye Mah M. Sait Saracoglu Sokak Ugur Apt. Apt. No: 7 Daire No: 4 Sariyer/ISTANBUL

**Date of Birth:** 09.07.1999 **Nationality:** Turkish

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#### **EDUCATION**

Sept. 2017 – January 2022 Sabanci University, İstanbul, Turkey

Faculty of Engineering and Natural Sciences Major: Computer Science & Engineering

BSc: January 2022 Cumulative GPA: 3.03

Sept. 2013 – June 2017 **TED Ankara College Foundation High School, Ankara, Turkey** 

Curriculum in English and Turkish

IB Physics, Mathematics, Biology, Chemistry, English

#### **EXPERIENCE**

March 2021 – Present **Valensas – Frontend Developer** (React, Android – Kotlin)

Developing Bitronit Crypto Currency Exchange Platform web

page using React Js and Android application using Kotlin

Developed Yemeksepeti Mahalle Android application as outsource

using Kotlin

January 2021 – February 2021 MakasApp – Frontend Developer (React)

### **INTERNSHIP**

July 2020 – August 2020 Enerjisa Energy, Istanbul

Intern, Business Appllication Department

Learned using Jira in a big team; attend daily scrum meetings, analysed

and test the project.

June 2019 - July 2019 Ronesans Holding, Ankara

Intern, IT Dept.

Learned C# and SQL; attend their meetings; analysed the projects;

attend their product meetings as analyser of the project.

June 2018 - July 2018 Limak Technology, Ankara

Intern,

Learned the processes of a computer company and worked in each of the departments weekly; attended their meetings with other companies.

### SUMMER SCHOOLS ATTENDED

July 2015 - August 2015

# **Sabanci University Summer School**

Completed course about Beginning to Engineering and Natural Sciences.

### **PROJECTS**

October 2021

### **Renting Application**

Created IOS and Android applications called "Sürbi" for renting and buying scooter, bicycle and camping wares for our graduation project as a group of 4 people. We used React Native for frontend and Spring Boot for backend development. While running this process, we followed agile methodologies using Jira.

January 2021

## **Social Media Application**

Created IOS and Android applications called "Twigram" as a social media application as a group of 4 people. We used Flutter for frontend and Firebase for backend development.

December 2020

### **E-Commerce Application**

Created a web application called "EvimSa" for e-commerce as a team of 5 people. We used React for frontend and Flask for backend development.

May 2019

## **Turkish Basketball League Fantasy Draft Application**

Created a web and IOS, Android application of basketball super league of Turkey and while creating this app we use Flask for the backend, r React for web frontend and React Native for mobile development. We are a team of 6 people working together using BitBucket and Jira.

May 2019

## **New York Airbnb and Price Relationship**

(Jupyter Notebook, Python)

Dealt with New York City Airbnb Open Data and Subway Stations in New York open data in order to find the accurate prices of Airbnbs. Used python while making data processing, feature generation and the machine learning models.

### **CONFERENCES ATTENDED**

Aziz SANCAR conference at Sabanci University 2<sup>nd</sup> Technology and Education Conference of TED Ankara College

#### **ACADEMIC HONORS**

Sept. 2013 – June 2017

TED Ankara College Foundation High School High Honor

Spring 2017 & Fall 2018 Sabanci University Honor Spring 2020 Sabanci University High Honor

### SOCIAL ACTIVITIES/SERVICES

2008 - 2009 Played Piano

2014 - present TEMA Foundation volunteer (2014-persent)

2009 - 2016
Proffessional Player TED Ankara College Basketball Team
November 2013
May 2014
Proffessional Player TED Ankara College Basketball Team
Organiser of the 10<sup>th</sup> of November Commemorating Ataturk Day
Organiser at 19 May the Commemoration of Atatürk, Youth and Sports

Day in school

Worked at Sevinc Abla Pre-school voluntarily

July 2015 – Aug. 2015 Sabanci University Summer School Civic Involvement Project (visited

an institution for the care of orphans in Istanbul)

Feb. 2017 – June 2017 Sabanci University Civic Involvement Project (visited a school for the

care of disabled children whole term)

### **TECHNICAL SKILLS**

Mac OS X

Windows

Proficiency in Microsoft Office, Pages

Microsoft Excel (Intermediate)

Python (Intermediate)

C++ (Intermediate)

C# (Intermediate)

KNIME(Intermediate)

React Js(Intermediate)

React Native(Intermediate)

Kotlin(Intermediate)

Flutter(Intermediate)

SQL (Intermediate)

JavaScript(Intermediate)

Tableau(Beginner)

LANGUAGES: Native Turkish, Fluent English

## SCHOOL CLUBS ATTENDED

TED Ankara College Student Council

TED Ankara College Organization Club

TED Ankara College Community Service

Sabanci University GGK (Young Entrepreneurship Club)