# Baykam Say

Computer engineering student looking for opportunities to expand programming skills and practice working as a team member.

You can contact me with e-mail: **baykam.say@gmail.com** 

#### **EXPERIENCE**

#### Private CS Tutor, Ankara

JUN 2019 - SEP 2019

Gave introductory C courses for students entering university over the course of summer.

### **Bilkent Young Entrepreneurs Society,** Ankara— Board Member & Assistant Marketing Coordinator

MAY 2019 - PRESENT

Manage society and events. Oversee 100+ society members. Formulate and direct marketing activities and policies to promote the society and events. Design promotional material. Manage society social media.

#### Ankara— Corporate Affairs Specialist

SEP 2018 - MAY 2019

Worked with corporations to organize events. Had meetings with various corporations for sponsorship deals. Managed current sponsorships.

#### **EDUCATION**

### **Bilkent University CGPA: 3.62,** Ankara— B.S. in Computer Engineering

SEP 2018 - Expected JUN 2022

Relevant Courses: Fundamental Structures of Computer Science I and II, Computer Organization, Digital Design, Discrete and Combinatorial Mathematics, Linear Algebra and Differential Equations, Algorithms and Programming I and II

### Frontend Masters Bootcamp, Online—Web Programming

**Relevant Courses:** Introduction to HTML, Introduction to CSS, HTML Forms, Introduction to JavaScript

### PROGRAMMING SKILLS

Java, C++, HTML, CSS, JavaScript, SystemVerilog, Git, Data Structures, Web Development, RTL Design

#### **LINKS**

Linkedin: //baykam-say Github: //baykamsay Website: baykam.me

#### **OTHER SKILLS**

Adobe Photoshop, Illustrator, Premiere, Graphic Design, Office

#### **SOFT SKILLS**

Problem Solving, Critical Thinking, Team Management, Adaptable, Exceptional Team Member

#### **LANGUAGES**

Turkish (Native), English (Full), Italian (Limited)

#### **PROJECTS**

#### **Droneer** — Programming Game for Students

Lead developer in a team of 6. Game to teach students programming by writing code for drones to complete objectives through space. Written in Java, HTML, and CSS.

#### baykam.me— Personal Website

A website where I share my resume and contact information.
Written in HTML, CSS, and JavaScript with no external libraries used. <a href="https://baykam.me/">https://baykam.me/</a>

#### **SpaceX Launches**— SPA for Monitoring SpaceX Launches

Single page application to monitor the last and the next rocket launch from SpaceX using the SpaceX API. Written in HTML, CSS, and JavaScript. <a href="https://baykam.me/spacex-launches/">https://baykam.me/spacex-launches/</a>

#### **Digital Design Project** — Cellular Automata on FPGA

My Digital Design semester project. Gamification of cellular automata where the player tries to kill the cells as quickly as possible by selecting which cells will update in the next cycle. Developed for the Basys3 FPGA and Beti board. Written in SystemVerilog.

#### **EVENTS ORGANIZED**

#### Hash Code Hub 2020— Hub Organizer

Organized Bilkent Young Entrepreneurs Society Hub for Google's team coding competition: Hash Code. One of the 3 hubs in Ankara with 16 teams participating.

## **Hackahtor 2019**— Event Coordinator & Social Media Manager

Cybersecurity hackathon organized by Bilkent YES and Turkish Cyber Security Cluster. Managed 30+ people in the organizing team. Actively shared stories and posts on various social media accounts, took event photos. Oversaw 15 competing teams.

#### **AWARDS**

**High Honor Certificate** for academic success from Bilkent University

**60% Merit Scholarship** for academic success from Bilkent University

7.5 IELTS Score (2017)

**7647th in National University Exam** from over 2 million participants

#### **EVENTS ATTENDED**

**Hash Code 2020** online round of Google's team coding competition

OBSS CodeMaster 2019
Bilkent branch of the coding tournament by OBSS.

Marka Mutfagi 2019 Marketing ideathon by Marka Mutfagi.