

**Phone:**

+90 536 913 40 85

Email:

baykam.say@gmail.com

Website:

<https://baykam.me/>

Social:

Linkedin: [//baykam-say](https://baykam-say)

Github: [//baykamsay](https://baykamsay)

Programming Skills:

- C++, Java, Python, JavaScript, NodeJS, Bash, MIPS, HTML, CSS, TypeScript, SystemVerilog
- Tensorflow, Keras, BouncyCastle, React, Electron
- Linux, Git

Concepts:

Artificial intelligence, project management, OOP, cybersecurity, software engineering, data structures, web development, assembly, RTL design

Languages:

Turkish (Native), English (C1 – IELTS 7.5 (expired)), Italian (Limited)

Baykam Say

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

Education

Bilkent University, Ankara/Turkey – B.S. in Computer Engineering; CGPA: 3.49/4.00

SEP 2018 – Expected JUN 2022

- **Relevant Courses:** Object Oriented Software Engineering, Data Structures, Algorithms, Linear Algebra, Discrete Math, Programming Languages, Digital Design
- **Achievements:**
 - High Honor Certificates, 2018-2020
 - 60% Merit Scholarship, 2020

Roskilde University, Roskilde/Denmark – Erasmus Exchange Program in Computer Science

FEB 2020 – JUN 2020

- **Relevant Courses:** Artificial Intelligence, Programming for Security, Project Management

Experience

Ekinoks Software, Ankara/Turkey – Software Engineering Intern

AUG 2020 – SEP 2020

- Created an applicant tracking system for small to medium-sized companies.
- Used JavaScript, React, NodeJS, NextJS.
- Worked both on the frontend and the backend of a web application.
- Project repository: <https://github.com/baykamsay/simple-ats>

JotForm, Ankara/Turkey – Web Development Intern

JUN 2020 – JUL 2020

- Created an Electron based desktop application for use of JotForm forms on kiosks.
- Used tools such as Electron, React, TypeScript, Ant Design, and the JotForm API.
- Project repository: <https://github.com/baykamsay/jotform-kiosk>

Private CS Tutor, Ankara/Turkey

JUN 2019 – DEC 2019

- Gave introductory courses for students entering university.
- Gave supplementary courses for students in universities.
- Gave courses in C, C++, and Java.

Hackathons:

Inzva Algorithm Competition League 3 (2021), Hackerrank Hackfest (2020), Inzva Online Programming Contest for Universities (2020), Hackahtor (2020, 3rd place), Hash Code (2020, Hub Organizer), OBSS Codemaster (2019)

Soft Skills:

Leadership, communication, problem solving, critical thinking, quick learner, adaptable, team player

Hobbies & Interests:

Entrepreneurship, AI, psychology, cycling, hiking, music, video games, board games

Projects

BlueFactor – Cofounder

- Startup on disk encryption utilizing offline two-factor authentication from a mobile phone.
- Won 3rd place on Hackathor national cybersecurity hackathon.
- Participated in Tubitak BIGG pre-incubation program by Bilkent Cyberpark.
- Used Python and React Native.
- Project repository: <https://github.com/WaitttForIt/BlueFactorCore>

Droneer – Project Lead

- PC game to teach students programming by writing code for drones to complete objectives through space.
- Used Java.

Extracurricular Activities

**Bilkent Young Entrepreneurs Society, Ankara/Turkey –
Board Member & Assistant Marketing Coordinator**

SEP 2018 – JUN 2019

- Oversaw 100+ society members.
- Communicated with companies and managed sponsorships.
- Organized various events including:
 - Ankara Startup Summit (2018, 2019): One of the biggest entrepreneurship events in Turkey with a startup competition and talks from successful entrepreneurs and investors.
 - Hackathor (2019): Cybersecurity hackathon organized together with the Turkish Cyber Security Cluster.