

AHMET GÖKSU

Enthusiast of all things powered by a CPU

ahmet@goksu.in | Istanbul

Blog goksu.in | **Linkedin** ahmetgoksu | **GitHub** goeksu | **HackerRank** goeksu

EDUCATION

Istanbul Sabahattin Zaim University Bachelor's Degree in Computer Engineering, received full fee grant and merit-based scholarship.	2021 - 2025
Erzincan Science High School High School Diploma with an English Prep Class, GPA: 82/100 GPA: 82/100	2015 - 2020

EXPERIENCE

Google Summer of Code @ FreeType Contributor Integrated functions into the build structure to establish a fundamental benchmarking framework.	2023 - Present
Turkish Technology Team Foundation Tutor Trained and mentored teams for participation in various technology competitions.	2023 - Present
IZU Blokzincir Vice Chairman Provided tutoring and project management. Received a grant for the Avalanche Summit II in Barcelona.	2022 - Present

SKILLS

Programming Languages:	C, Bash, Java, PHP, Python, Javascript, Solidity
Libraries/Frameworks:	Node.js, Flask, Bootstrap, Android SDK
Tools / Platforms:	Git, Postman, Gqrx, Burp, Firebase, IPFS, L ^A T _E X
Databases:	MySQL, Postgre, Mongo

PROJECTS / OPEN-SOURCE

Donation System Link Donation handling system for NetBSD	<i>Python, Flask, Bootstrap, Postgre</i> 2023
Lib C Link Redevelopment of the standard C Library.	<i>C, Makefile</i> 2022
Twitter Dapp Link Web3 based Twitter Clone	<i>Solidity, Typescript, React</i> 2022
Conserva Link An award-winning app for emergency location and medical info sharing.	<i>Java, Node.js, Android SDK, Firebase</i> 2019

CERTIFICATIONS

- Machine Learning **Miuul**
- Ethereum Smart Contract Security **Turkish Cyber Security Cluster**
- Ethereum & Solidity Practicum **Ethereum Foundation**
- Harmonised Amateur Radio Ex. Cert. **Ministry of Trn. and Infrastructure Republic of Türkiye**

PUBLICATIONS

Overview to Internet Traffic of Mobile Applications (Turkish) Arka Kapi Cybersecurity Magazine	9th Issue 2019
--	-------------------

HONORS & AWARDS

Yukselen Yildiz Scholarship Turkish Technology Team Foundation	2022
Admission for Computer Science University of California SB	2021
Product Security Advisory ASUS	2020
1st Prize in Coding Category The Scientific and Technological Research Council of Türkiye	2019
2nd Prize in Free Category Erzincan University Roboteam Competition	2019