AHMET GÖKSU

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LinkedIn ahmetgoksu | **GitHub** goeksu | **HackerRank** goeksu | **QRZ** TA7GOK

EDUCATION

Istanbul Sabahattin Zaim University Computer Engineering BS   2021 - 2025
Received full fee grant and merit-based scholarship.

Erzincan Science High School High School Diploma   2015 - 2020
English Prep Class, GPA: 82/100

EXPERIENCE

Bosch-Siemens Hausgeräte | Solutions Architect   2023.9 - Present
Focused on DevOps including Containerization, CI/CD, Data Governence

NetBSD | Software Developer   2023.5 - 2023.10
Developed a donation handling and feedback system.

Google Summer of Code @ FreeType | Contributor   2023.6 - 2023.9
Integrated a benchmarking framework into the build structure.

SKILLS

Programming Languages:	C, Bash, Java, Python, Javascript, Solidity
Libraries/Frameworks:	Node.js, Flask, Bootstrap, Android SDK
Tools / Platforms:	Git, Make, Postman, Gqrx, Burp, Firebase, LaTeX
Databases:	MySQL, Postgre, Mongo

PROJECTS / OPEN-SOURCE

Function Integration to Main Build System |Link   *C, Python, Make*
Integration of fundamental benchmarking framework for FreeType   2023

Donation System |Link   *Python, Flask, Bootstrap, Postgre*
Donation handling system for NetBSD   2023

Lib C |Link   *C, Make*
Standard C Library Recreation   2022

Twitter Dapp |Link   *Solidity, Typescript, React*
Web3 based Twitter Clone   2022

Conserva |Link   *Java, Node.js, Android, Firebase*
An award-winning app for emergency location and medical info sharing   2019

CERTIFICATIONS

- Introduction to Network Administration **Turkish Linux Users Association**
- Ethereum Smart Contract Security **Turkish Cyber Security Cluster**
- Ethereum & Solidity Practicium **Ethereum Foundation**

PUBLICATIONS

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

HONORS & AWARDS

Yukselen Yildiz Scholarship **Turkish Technology Team Foundation**   2022
Admission for Computer Science 2025 Class **University of California Santa Barbara**   2021
Hall of Fame in Product Security Advisory **ASUSTek Computer Inc.**   2020
1st Prize in Coding Category **The Scientific and Technological Research Council of Türkiye**   2019
2nd Prize in Free Category **Erzincan University Rotek Competition**   2019