

ŞÜKRÜ EREN GÖKIRMAK

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PROFILE

A sophomore BSc Computer Engineering student at İhsan Doğramacı Bilkent University. Enjoys analyzing and solving problems. Strives for completeness and secureness in projects. Interested in Full-Stack Web Development and Artificial Intelligence. Keen to pursue an academic career in Theoretical Computer Science, along with doing research in Artificial Intelligence.

EDUCATION

- İhsan Doğramacı Bilkent University** Ankara, Türkiye
Bachelor of Science in Computer Engineering September 2022 - Present
GPA: 3.76/4.00
- TED Isparta College Anatolian High School** Isparta, Türkiye
Mathematics / Science September 2018 - June 2022

HONORS AND AWARDS

- Bilkent University Outstanding Achievement Award** 2022-2023 Academic Year
Awarded for ranking **8th** in the cohort of 2022. For this achievement, I was also awarded a 100% merit scholarship.

EXPERIENCE AND PROJECTS

- Bahçeden** Ankara, Türkiye
Bilkent University CS102 Project **Java, XML, Retrofit, GUI, Git, GitHub** January 2023 - June 2023
 - Bahçeden is an Android application that allows agricultural producers to list and sell their produce without the need for intermediaries. In addition to the enlisting of produce, the application also provides its users with analytics about their profits and losses and gives price recommendations.
 - Designed and implemented the application's front end using Android's XML library, Java, and the Android developer tools.
 - Wired the connection between the back end of the application to the UI using the Retrofit HTTP request library in Java.
- River-Shell** Rust, CLI, Git, GitHub June 2023
Personal Project
 - River-Shell is a limited implementation of the Linux shell. It supports basic commands and piping.
 - Implemented the parsing and execution logic using Rust's standard library for I/O operations.
 - Wrote unit tests for the parsing of user commands and finding binaries in the device.

SKILLS

- Git/GitHub:** Intermediate
- HTML / CSS / JS:** Intermediate
- C++:** Intermediate
- Java:** Intermediate
- Rust:** Beginner
- Python:** Beginner
- Javascript:** Beginner
- Node.js:** Beginner
- React.js:** Beginner

LANGUAGES

- Turkish:** Native
- English:** Fluent