Koray Ozturkler

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EDUCATION

North Carolina State University

B.S. in Computer Science, Major GPA: 3.7

TED İstanbul Koleji

High School

Raleigh, NC (US Citizen)
Expected May 2027
İstanbul, Türkiye
2019 – 2023

COURSES & CERTIFICATIONS

- Advanced Python Coding with Machine Learning & Cryptography (iD Tech Camps, 2021)
- VR Design with Unity and Oculus Go (iD Tech Camps, 2019)
- Certification: Jetson Al Specialist (NVIDIA, 2022)
- Certification: Conrad Innovators (Conrad Challenge, 2022)

EXPERIENCE

Software Development Intern at ATP Zenia

May-Aug 2024

- Worked on developing customer and employee focused applications targeting Quick Service Restaurants (QSRs) to facilitate processing orders and managing kitchen operations.
- Relevant Skills: Flutter, code review, UI design, state management, Git, thermal printers, async, Azure DevOps, collaborative development

TEDİST Yemek Spring 2023

- Built an Android application for TED İstanbul Koleji that facilitates viewing the daily/weekly high school, middle school, primary school, and preschool lunch menus.
- Added features such as customizable countdown until lunchtime and favoriting system for being notified of favorite dishes on certain days. The app also works offline.
- Relevant Skills: Flutter, web scraping, UI design, state management, Git, CI/CD, async

Meon 2020-2023

- Built and maintained a Discord bot with a friend with many features ranging from automoderation, and displaying COVID-19 stats to reminders, URL shortening, message translation, and more. Maintained a web dashboard for the bot for configuring settings.
- Relevant Skills: Python, collaborative development, REST APIs, Flask, CI/CD, Git, SQLite, async, HTML, CSS, JS

ACTIVITIES & LEADERSHIP EXPERIENCE

App Development Club (Member of the Android Team) @ NCSU

September 2023 – PRESENT

• Used Kotlin & Jetpack Compose to collaboratively develop Android apps.

Hack_NCState (Head of Software Team) @ NCSU

September 2023 – PRESENT

• Aided in the organization of the annual 24 hour hackathon, Hack NCState.

Tennis Instructing

Summer of 2021 & 2022

• Volunteered to be a tennis instructor for children ages 8-12.

SKILLS

Flutter & Jetpack Compose, UI/UX, Python & Rust in backend, Java, Firebase, SQLite & NoSQL, Docker, Fluent in English and Turkish