# **Koray Ozturkler**

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### **EDUCATION**

### **North Carolina State University**

Raleigh, NC

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

Expected May 2027

### **RELEVANT COURSEWORK**

Software Development Fundamentals (CSC 216), C & Software Tools (CSC 230), Data Structures & Algorithms (CSC 316), Discrete Mathematics for Computer Scientists (CSC 226)

### **EXPERIENCE**

# **Software Development Intern at ATP Zenia**

May-Aug 2024

- Worked on developing applications for Quick Service Restaurants in Turkey and China including Burger King, Arby's, and Popeyes to facilitate processing orders and managing kitchen operations. Applications include in-person ordering kiosks and ingredient management software.
- Relevant Skills: Flutter, code review, UI design, state management, Git, thermal printers, async, Azure DevOps, collaborative development, agile methodology

# **TEDIST Yemek (TEDIST Food)**

Spring 2023

- Built an Android application for my K-12 school 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**

# Hack\_NCState (Head of Software Team) @ NCSU

September 2023 – PRESENT

 Organizing the annual 24-hour NC State hackathon, Hack\_NCState. Leading a team of computer science students in managing the website, online guides, and competitive programming competitions for the hackathon.

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

September 2023 – PRESENT

Using Kotlin & Jetpack Compose to collaboratively develop Android apps with team members.

## **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