



# Mertcan Köse

Software Engineer

As a software engineer, I blend technical expertise with **user-focused design** to **create effective solutions**. My diverse background enhances my understanding of user needs, leading to **product-driven development**. This approach consistently delivers **successful projects** and **high user satisfaction**.

## Experience

### Valentura Technology & Investment

Software Engineer (Mobile, Web, Blockchain)

May 2022 - July 2024

- Leveraged expertise in **web and mobile** technologies to develop **user-centric interfaces**, optimizing experiences across diverse platforms and projects.
- Facilitated organizational growth through effective **mentorship**, **strategic talent acquisition**, and implementation of industry-leading development practices.
- Expanded technical proficiency into **blockchain and web3 domains**, contributing to **decentralized projects** and enhancing product quality through innovative solutions.

### TÜBİTAK Uzay

Intern (Network & SAP)

July 2023 - Aug 2023

- Engaged in a comprehensive internship at TÜBİTAK Uzay, focusing on **network architecture**, **system administration**, and **SAP** implementation.
- Acquired advanced knowledge in **internal protocols** and **software security** best practices, enhancing overall cybersecurity proficiency.

### Jotform

Intern (UI Developer)

June 2022 - July 2022

- Led **NPS Tool** **web app** development during a one-month internship, **presenting** to senior management.
- Mastered **mono-repo architecture** while collaborating on multiple projects in a large-scale team environment.

### Open Money

Software Developer (Mobile, Blockchain)

Jan 2022 - April 2022

- Developed **blockchain expertise** as a software developer at a pioneering Turkish firm, contributing to two mobile application projects in the blockchain sector.

### Gais Security

Software Developer (Web)

Nov 2020 - Jan 2021

- Rapidly acquired proficiency in **React** and **Vue** frameworks during a 3-month volunteer role amid the pandemic, culminating in **significant contributions** to production-level projects.

## Details

### Address

Ankara, Türkiye

### Phone

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### Email

contact@mertcankose.com

## Links

[Website](#)

[LinkedIn](#)

[Github](#)

[Play Store](#)

## Education

### Ankara Yıldırım Beyazıt University

Computer Engineering (English),  
Sep 2018 - Aug 2023 (GPA: 3.17)

### Bozüyük IMKB Anatolian High School

High School,  
Sep 2014 - June 2018  
(Top Scoring Student)

# Latest Projects

## Sips

[☞ view app](#)

- An app that combines the **dating** and **coffee** experience.
- Developed with **React Native**.

## Navvigo

[☞ view app](#)

- **Decentralized Navigation App.**
- **Bitexen** pre-sale completed.
- Developed with **React Native** and **Google Maps**.

## Okko

[☞ view app](#)

- Ticketing App for entertainment center.
- No more waiting in line at playgrounds.
- Developed with **React Native** and **Iyzico Payment System**.

## eServis

[☞ view app](#)

- Parental Tracking App. (**3 schools**)
- Efficient **School Bus Management**.
- Fleet Control for Service Companies.
- Developed with **React** and **Google Maps**.

## Develad

[☞ view app](#)

- A **website** promoting the AR/VR product.
- A blockchain-based **pre-sale page for DVL token**.
- Developed with **React** and **Web3**.

## Funlord

[☞ view app](#)

- QR Toy Play Platform (**10k+ Users**)
- **Entertainment** Brand Campaign Hub.
- Developed with **React Native** and **Iyzico Payment System**.

## Aybü Mobil

[☞ view app](#)

- Comprehensive University App. (**2k+ Users**)
- User-Friendly interface.
- Developed with **React Native**.

## Skills

JavaScript	TypeScript
React Native	React
CSS SCSS	TailwindCSS
NodeJS	MongoDB
Java	Docker
Wordpress	Network
Solidity	Web3, Ethers

## Languages

Turkish - Native
English - Professional

# Achievements

## Instructor

Özgür Yazılım Yaz Kampı (2024)

Blockchain & Web3 Instructor

- Conducted an intensive 8-day workshop on **Ethereum, Solidity, and Web3**, culminating in the collaborative development of a **blockchain-based web application**.

## Hackathon 3rd place

Teknasyon Tech Hackathon'22 (2022)

Blockchain Based NFT Application

- Led frontend development and Web3 integration during a 48-hour hackathon, creating a **real-time NFT trading platform with a focus on smart contract implementation**.