



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.

Tübitak Uzay

Intern (Network & SAP)

July 2023 - Aug 2023

- Engaged in a comprehensive internship at Tubitak 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

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Email

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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**.

omApp

↔ [view app](#)

- All-in-One **Crypto Super App**.
- Seamless User Experience.
- Developed with **React Native** and **Web3**.

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 Insturctor

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

Hackhathon 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**.