

Mertcan Köse

Software Engineer

Full-Stack software engineer with **4+** years experience building mobile, web, and blockchain applications.

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EXPERIENCE

Finrend Technology

Oct 2024 - Present

Full-Stack Developer

developed comprehensive blockchain infrastructure using **solidity** smart contracts for **frd token** staking and vesting, while building react-based web platforms including staking interface serving **100+** users and dashboard for finrend mobile app. utilized **react**, **typescript**, **web3.js**, **shadcnui**, **tailwindcss**, and **websocket** integration for seamless user experience. coordinated successful frd token listing with bitexen exchange technical teams. stake, corporate, finance dashboard

Clicker Games

Feb 2025 - Jun 2025

Full-Stack Developer

developed comprehensive ton blockchain ecosystem including staking platform using **func** language for **clkr token** and tonutils.io defi tools featuring token **vesting**, **staking**, and **jetton** minting capabilities. built **telegram bots** and mini games for enhanced user engagement. integrated **vue.js** and **web3** technologies to deliver seamless user experiences across blockchain and telegram platforms. tonutils, adsbounty, tonminter

Valentura Technology & Investment

Dec 2023 - July 2024
Apr 2022 - Aug 2023

Full-Stack Developer

developed **react native** and **react** applications with **blockchain** technology integration. built responsive interfaces using **tailwind css**, custom component libraries, and state management solutions. implemented smart contract integrations and ensured cross-platform performance for multiple clients. navvigo, okko, tummiad, 1fikir1turkiye, navvigo web, funlord mobile, funlord admin, playland mobile, useco web, playland web

Vyros Technology

Aug 2023 - Nov 2023

Frontend Developer

developed landing page and dashboard applications using **react** and **tailwind css**, delivering scalable solutions for **1000+ clients** and optimizing service operations. built responsive client-focused features while maintaining high-quality user experience and interface design standards. portfolio designs available in figma upon request. cakirlojistik, eservis

EXPERIENCE

Tübitak Uzay Network & System Intern	July 2023 - July 2023
trained in network architecture, system design, server management , and intranet solutions while working with sap software implementation for organizational infrastructure optimization.	
Jotform UI Developer Intern	Jun 2022 - July 2022
developed user interface for net promoter score (nps) project using reactjs and jotform css framework to create responsive survey experience.	
Open Money Technology React Native Developer	Jan 2022 - Apr 2022
built react native mobile applications with blockchain integration using web3.js , ethers.js , and wallet connect technologies. developed <u>open vote</u> application with secure voting functionality and <u>omapp</u> with cryptocurrency transaction features. implemented hd wallet integration for enhanced security across multiple blockchain applications. <u>open vote</u> , <u>omapp</u>	
Gais Security Frontend Developer Intern	Nov 2020 - Jan 2021
built responsive user interfaces for cybersecurity applications using vue.js , vuex state management, and node.js with webpack configuration. developed ui components using scss and tailwind css frameworks while maintaining consistent styling and clean code standards.	
Vision To Mission Entrepreneurship Society Crew Member	March 2019 - Sep 2020
managed technical teams and created catalogs for community organizations while co-founding vimtech at engineering faculty . organized 4-week game development course including instructor recruitment and curriculum management. developed community website using wordpress for online presence and event management. <u>vizyondanmisyona</u>	

EDUCATION

Ankara Yıldırım Beyazıt University	2018 - 2023
graduated with bachelor's degree in computer engineering with 3.17 gpa , developed aybu mobile university application , and participated in entrepreneurship society activities.	
Bozüyük IMKB Anatolian High School	2014 - 2018
led arduino robotics team projects, served as class representative, and graduated top of class with highest academic achievement .	

SKILLS	Engineering	Tools	Languages
	React, NextJS React Native, TypeScript NodeJS, Python PostgreSQL, MongoDB, AWS Solidity, Func TailwindCss, Shadcn	Wordpress Webflow Google Play App Store Figma Cpanel	English Turkish
ACHIVEMENT	<div><div>Instructor</div><div>Aug 2025</div><div>Blockchain101 & Ethereum</div><div>conducted blockchain101 and ethereum training sessions as instructor at özgür yazılım kampı over 9-day program.</div></div> <div><div>Instructor</div><div>Feb 2025</div><div>Ethereum & Solidity</div><div>conducted ethereum and solidity training sessions as instructor at özgür yazılım kampı over 4-day program.</div></div> <div><div>Instructor</div><div>Aug 2024</div><div>Ethereum & Solidity</div><div>conducted ethereum and solidity training sessions as instructor at özgür yazılım kampı over 4-day program.</div></div> <div><div>University's Mobile Application</div><div>Sep 2023</div><div>AYBU Mobile</div><div>built mobile application for university and was recognized by university administration for project excellence. <u>aybu mobile</u></div></div> <div><div>Hackhathon 3rd Place</div><div>2023</div><div>Code Of Chain Ankara University Blockchain Real Estate Mobil Application</div><div>built mobile application for university and was recognized by university administration for project excellence. <u>aybu mobile</u></div></div> <div><div>Hackhathon 3rd Place</div><div>2022</div><div>Teknasyon Tech NFT Based Trading Web Application</div><div>built nft-based trading web application for teknasyon tech'22 competition and achieved 3rd place finish.</div></div>		