Ali İhsan **Taş**

Blockchain Developer

About me

With my scientific curiosity and passion for technology, I am a software developer with two years of professional experience in developing applications in a system-specific context. I always strive to achieve a high standard in every task I undertake. Furthermore, I have been working in a team for five years, including the project team during my undergraduate studies, and I adapt well to the dynamics of teamwork. Additionally, my greatest hobby and enjoyable activity involves learning new technologies and using them to solve problems. Furthermore, throughout my university life, I have participated in numerous international competitions, securing awards, which has honed my ability to work under stress and within tight deadlines an attribute I consider one of my strengths.

Contact

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Languages

- 🇬🇧 English
- 🇹🇷 Turkish (Native)

💼 WORK EXPERIENCE

2022-Today

Research Assistant 📍 Istanbul, Turkey
Yildiz Technical University

As a research assistant, my primary responsibility involves supporting lecturers and contributing to scientific presentations by actively participating in various projects. The tasks I undertake within this role include:

· I have assisted in courses Artificial Intelligence, Programming and Algorithm Development, OOP. · I developed frontend and backend applications for 3 different robotic systems.

2021-Today

Software Developer 📍 Istanbul, Turkey
Phinite Lab

My work is project-based, allowing me to engage dynamically with various responsibilities. Within this context, my primary focus revolves around developing web-based applications and algorithms. The tasks I handle within these projects include:

· I played a role in the preparation of web-based user interfaces for two projects. (Frontend Development)

</> Projects

- **CROWDFUNDME (Decentralized Crowdfunding DApp – Personal Project)**: CrowdFundMe, is a decentralized crowdfunding application built on the Ethereum blockchain. CrowdFundMe aims to provide a secure, transparent, and trustless platform for creators and backers to connect and collaborate on innovative projects. Live Demo , Source Code .

- **ERA HOMINIDS NFT Marketplace (1 month - Freelance Project)** : In this project, which is an NFT market place, I worked on frontend development and crypto wallet connection for 1 month. Website .

- ***Blockchain Demo*** : It is a simple demo application of blockchain technology. Source Code .

- ***Others*** : For my other projects please check my Github profile

</> Professional Skills

- **C++**: Highly Specialised
- **React**: Advance
- **Javascript**: Advance
- **Solidity**: Advance
- **Web3.js / Ether.js**: Advance
- **Turffle / Ganache**: Advance
- **HTML5/CSS** : Advance
- **Next.js**: Intermediate
- **NodeJs**: Intermediate

✹ Awards

Fighting UAV Competition 2021:
- Fixed Wing: First

AUVSI – SUAS Competition 2019:
- Fixed Wing: First / Overall Ranking: Third

Soft Skills and Strengths

Creativity   Curiosity   Flexibility   Self Confidence

Ability to Plan and Organize   Autonomy   Adaptability

Eye for Details   Problem Solving   Team Working

Love Learning New Things   Leadership

Good Communication   Managing Information

Diplomacy   Good Listener   Patience

Download My CV

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🎓 EDUCATION

2021-Ongoing

Master Degree   📍 Yildiz Technival University
Istanbul, Turkey
Mechatronics Engineering
Research topics are: Blockchain, Decentralized Applications, Web Technologies, ALgorithm Development

2016-2021

Bachelor Degree   📍 Yildiz Technical University
Istanbul, Turkey
Mechatronics Engineering
Notable accomplishments with the Lagari UAV Team. Graduated with distinction, ranking second in the department. GPA: 3.44/4.
3.44 / 4 GPA