Alican Çopur

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EDUCATION

Hacettepe University Çankaya, Ankara
Bachelor of Engineering in Artificial Intelligence Engineering *Aug. 2024 – Present*

Icel Anatolian High School Mezitli, Mersin
High School *Aug. 2020 – June 2024*

EXPERIENCE

Co-Founder & Developer March 2025 – Present
unistaj.net *Ankara, Turkey*
- Co-founded unistaj.net, a platform that helps university students in Turkey find and apply to internship opportunities
- Developed and maintained the backend using Node.js, Express.js, and MongoDB with Mongoose for data modeling
- Designed and implemented RESTful APIs to handle user authentication, internship listings, and company-student interactions
- Built frontend components using HTML, CSS, and vanilla JavaScript for a responsive and user-friendly interface

Director of Research & Development Committee May 2025 – Present
Hacettepe University Artificial Intelligence Community *Ankara, Turkey*
- Formed and coordinated teams to participate in national and international competitions such as Teknofest, hackathons, and CTF events
- Collaborated with aspiring startup founders to connect them with developers and technical talent within the community
- Organized workshops and training sessions focused on software development and artificial intelligence to support member growth

Software Developer Nov. 2021 – Oct. 2023
NetherGames Network *Australia (Remote)*
- Developed object-oriented Minecraft server plugins using PHP for a large multiplayer network
- Gained hands-on experience with GitHub and CI/CD pipelines using GitHub Actions
- Collaborated with an international team, improving communication and software development practices in a remote environment

Co-Founder & Developer June 2018 – Aug. 2023
HashCube Network *Antalya, Turkey (Remote)*
- Started software development at an early age by co-founding a Minecraft server network at 12 years old
- Developed custom Minecraft server plugins using both PHP and Java with an object-oriented approach
- Built a solid foundation in web development, including HTML, CSS, and basic JavaScript
- Worked with MongoDB, MySQL, and JSON for data storage, configuration, and dynamic content handling

PROJECTS

Tagora | *Turkcell Competition Project – Digital Solutions and Innovative Technologies* May 2025
- Finalist in the Digital Solutions and Innovative Technologies category at the Turkcell Tomorrow's Technology Leaders competition (Turkcell Yarının Teknoloji Liderleri) and awarded third place.
- Led the technical aspect of the project, handling web development and AI integration processes.
- Presented the project to the jury and delivered an effective presentation.

Artificial Intelligence in Health | *Teknofest Project – Health and AI Category* March 2025
- Developed an AI-based system to detect stroke from brain CT scan images as part of the Teknofest 2025 competition
- Trained deep learning models for medical image classification using labeled CT datasets
- Preprocessed and analyzed brain CT images to enhance model accuracy and minimize false predictions
- Collaborated with a multidisciplinary team to integrate the AI tool into a health-focused prototype

SimpleMongo | *PHP, MongoDB* July 2021
- Developed a lightweight PHP library to simplify MongoDB operations such as insert, update, delete, and find
- Designed the API to be beginner-friendly, aiming to make MongoDB usage easier for PHP developers
- Practiced object-oriented programming and worked directly with MongoDB's PHP driver

TECHNICAL SKILLS

Languages: Java, Kotlin, PHP, Python, JavaScript, HTML/CSS
Frameworks: Node.js, React
Developer Tools: Git, Google Cloud Platform, VS Code, PyCharm, IntelliJ, PHPStorm, WebStorm
Technologies: MongoDB, SQL (MySQL, SQLite), Express.js