

Alican Çopur

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EDUCATION

Hacettepe University

Bachelor of Engineering in Artificial Intelligence Engineering

Çankaya, Ankara

Aug. 2024 – Present (1st Grade)

Icel Anatolian High School

High School

Mezitli, Mersin

Aug. 2020 – June 2024

EXPERIENCE

Intern

Turkcell

Aug 2025 – Sep 2025

Istanbul, Turkey (Remote)

- Completed an internship at Turkcell, Turkey's largest telecommunications and technology company, at the beginning of the first year of university.
- Worked in the Fixed Campaign Solutions team as a Backend & Frontend Developer and contributed to Database Management.
- Developed a Database Monitoring & Management Tool for Turkcell analysts to enhance data accessibility and efficiency.
- Worked with Node.js Express, TailwindCSS and Oracle Database technologies.

Director of Research & Development Committee

Hacettepe University Artificial Intelligence Community

May 2025 – Present

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

Co-Founder & Developer

HashCube Network

June 2016 – Present

Mersin, Turkey (Remote)

- Started software development at an early age by co-founding a Minecraft server network at 10 years old
- Developed custom Minecraft server plugins using Kotlin, Java and PHP with an object-oriented approach
- Worked with MongoDB, MySQL, and JSON for data storage, configuration, and dynamic content handling
- Leveraged n8n workflows to build a CI/CD pipeline that automatically compiles and transfers plugin and infrastructure updates to the production environment.

Co-Founder & Developer

unistaj.net

March 2025 – Nov. 2025

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
- Engaged with various companies and invited them to the platform, successfully securing over 30 companies as clients. Developed strong corporate communication skills throughout the process.

Software Developer

NetherGames Network

Nov. 2021 – Oct. 2023

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

PROJECTS

- Green Future in the Red Box** | *Vodafone Competition Project – E-waste and Sustainability* Dec 2025
- Finalist in the E-waste and Sustainability category at the Vodafone's Bi' Düşünsene competition.
 - Researched and developed Vodafone's sustainability initiatives.
 - Presented the project to senior executives, including the CEO, at the Vodafone Headquarters.
 - Responsible for the overall project management, waste storage logistics, and technical feasibility of the project.
- 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 (TailwindCSS, Bootstrap)

Frameworks: Node.js, React

Developer Tools: Git, Google Cloud Platform, VS Code, PyCharm, IntelliJ, PHPStorm, WebStorm

Technologies: n8n, SQL (MongoDB, MySQL, SQLite, Oracle), Express.js