

# İCLAL AKPINAR

## COMPUTER ENGINEER

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## SUMMARY

I am a Computer Engineer specialized in frontend development, with a strong focus on building user-centric and responsive web interfaces. I continuously improve my problem-solving and design skills, aiming to write clean and maintainable code. With C1-level English proficiency, I collaborate effectively in international and cross-functional teams.

## WORK EXPERIENCE

### Web Developer , Kapsül Technology Platform

February 2024 – Present

- I am currently working as a Front-End Web Developer at Kapsül Technology Platform. I have gained hands-on experience in projects using React, TypeScript, and Tailwind CSS. During this time, I have improved my ability to write clean, maintainable code and collaborate effectively within a team. My work in this field is ongoing.
- Some Projects I Worked On:  
Team Management Service (TMS) : [www.takim.kapsul.org.tr/](http://www.takim.kapsul.org.tr/)  
Kapsül Web Site : [www.kapsul.org.tr/](http://www.kapsul.org.tr/)

### Computer Engineer, Konya Science Center

January 2024 – February 2024

- I worked as a Project Assistant at Konya Science Center. I contributed to projects related to artificial intelligence, which helped me enhance my knowledge and experience in the field. During my time at the science center, I also had the opportunity to improve my social skills and gained a deeper understanding of the importance of teamwork

### Web Developer , Belya Bilişim

July 2023 – October 2023

- I worked in the IT department at Belya Information Technologies, where I developed websites using technologies like SQL, C#, MVC, and ASP.Net. I gained hands-on experience in multi-layered architecture and Entity Framework, while also improving my teamwork and work discipline.

## EDUCATION

### Bachelor of Science in Computer Engineering (100% English Instruction)

2020 - 2025

Konya Food and Agriculture University

- GPA: 3.52/4.00

## ADDITIONAL INFORMATION

- Technical Skills:** React, NextJs, JavaScript, TypeScript, TailwindCSS, MongoDB, SQL, Git, GitHub, Algorithm design and debugging
- Languages:** English - C1 (Advanced) , Turkish - Native

## PROJECTS

### Team Management System (TMS)

- Frontend Developer — Developed an intuitive, responsive interface using React.js, TypeScript, and TailwindCSS. Integrated backend APIs and implemented JWT-based authentication and role-based access control. Supported teams managing national and international competitions.

[www.takim.kapsul.org.tr/](http://www.takim.kapsul.org.tr/)

### Kapsul Technology Platform Website

- Contributed to the corporate bilingual website with dual themes. Added new pages and ensured responsive design with React.js, TypeScript, TailwindCSS, and Next.js. Enhanced UX with animations and content integration.

[www.kapsul.org.tr/](http://www.kapsul.org.tr/)

### Benim Kampüsüm

- Frontend Developer in a hackathon-winning digital platform facilitating secure communication among university students, academics, and club managers. Built with Next.js, TypeScript, and Tailwind, focusing on UI/UX and role-based user interactions.

### Blog - Kapsul Technology Platform

- Responsive blog module with filtering, author info, and related content, seamlessly integrated into Kapsül's existing web architecture.

[www.kapsul.org.tr/blogs](http://www.kapsul.org.tr/blogs)

### Kapsul Scanner - UI

- Redesigned UI for a touchscreen attendance tracking system with barcode scanning. Implemented features like team entry/exit tracking and automatic dark mode switching using Next.js and TypeScript.

### RouteAI - AI Powered Travel Guide App

- Developed frontend with React Native and Expo for an AI-powered travel guide app integrating Firebase and Gemini AI, delivering personalized travel recommendations and seamless navigation.

### MIPS Assembly Simulator

- Created a web-based MIPS instruction simulator with HTML, CSS, and JavaScript as part of a Computer Organization course. Enabled real-time assembly code execution and register/memory state visualization.

### Five Lane Traffic Light System – Verilog Based Digital Design

- Designed and simulated a five-lane traffic light system using Verilog and iSim. Gained hands-on experience in digital circuit design and timing control.