

# CEM ATA YAKUT

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## PROFILE

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Power Apps Developer and Computer Engineering student experienced in developing enterprise internal applications, automation workflows, and Microsoft 365-based business solutions. Skilled in Canvas Apps, Model-Driven Apps, Power Automate, Dataverse, JavaScript web resources, PCF components, and SPFx customizations. My work focuses on transforming business requirements into scalable applications, covering analysis, architecture, development, deployment, and user handover. Alongside my corporate experience, I build full-stack and AI-assisted projects focused on practical problem-solving and product-oriented software development.

## EDUCATION

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### Fenerbahçe University, Istanbul

BSc in Computer Engineering

June 2021-June 2026

I am currently pursuing a Bachelor's degree in Computer Engineering (English) at Fenerbahçe University. Completed English preparatory program with the highest score (87) in Proficiency Exam and started my education the following year. I am currently continuing my studies in the senior year.

## WORK EXPERIENCE

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### Sanovel ilaç

Developer Intern

[ISTANBUL]  
[08/2023] – [10/2023]

- Supported IT department operations across software, hardware, and internal application processes.
- Contributed to UI improvements and internal tools using HTML, CSS, and Node.js.
- Assisted with API requests, software integration tasks, and basic data handling processes.
- Proposed an English training program for the IT department in collaboration with HR, receiving CTO approval before the end of the internship.

### Chip Computer – Logo Yazılım

Developer Intern

[ISTANBUL]  
[06/2024] – [08/2024]

During my internship, I worked on software development, machine learning integration, and process automation within enterprise systems. My key contributions included:

- Developed a Short URL service and a Service Listener application using C#, SQL, and .NET to support internal workflow automation and data management processes.
- Built and integrated machine learning models into SQL using embedded Python scripts, enabling predictive analytics and data-driven decision support.

- Took ownership of the machine learning integration process, preparing technical documentation and defining an implementation roadmap for team adoption.
- Conducted testing, debugging, and process tracking in Logo Flow to improve reliability, monitor process behavior, and support operational efficiency.
- Supported enterprise process automation projects by combining backend development, database operations, machine learning integration, and workflow testing.

## **Conforcus Bilişim**

*SAP ABAP Consultant (Intern)*

**[ISTANBUL]**  
*[10/2024] – [03/2025]*

- Supported SAP ABAP development tasks focused on custom user interfaces, ALV reporting, and basic data visualization within enterprise systems.
- Gained exposure to ERP business processes, technical documentation, and user-oriented reporting requirements.

## **Medicana Grup**

*Power Platform Developer*

**[ISTANBUL]**  
*[04/2025] – [Present]*

Working as a Power Platform Developer within the Digital Transformation and Project Management Office, focusing on the design, development, and delivery of internal business applications across the organization.

- Develop and deliver enterprise internal applications within the Digital Transformation and Project Management Office, focusing on business process automation, data management, and user-oriented application design.
- Built and maintained production-level solutions using Power Apps Canvas Apps, Model-Driven Apps, Power Automate, and Dataverse, managing the application lifecycle from requirement analysis to deployment and handover.
- Developed Dataverse-based business applications with role-based access logic, approval flows, status-driven UI behavior, document metadata management, and integration-ready data models.
- Implemented advanced customizations for Model-Driven Apps using JavaScript-based web resources to handle complex business logic, form behavior, validations, and user interactions.
- Developed custom front-end components and Microsoft 365 extensions using PCF, React, TypeScript, JavaScript, and SPFx to improve application usability and extend platform capabilities.
- Integrated internal applications with external systems and APIs using Dataverse Web API, Power Automate flows, and structured environment-based configuration.
- Created technical documentation, test cases, and user handover materials; conducted end-to-end testing and supported production releases for internal business units.
- Used AI-assisted development tools such as Claude Code, Codex, and GitHub Copilot to accelerate development, improve debugging workflows, and support structured implementation planning.

## **Freelance Team Lead**

*Freelance Software Developer & Team Lead*

**[ISTANBUL]**  
*[01/2025] – [Present]*

- Formed and coordinated a small freelance development team to deliver tailored software solutions for institutional and business clients.
- Work on confidential software projects for large-scale organizations, including a prominent sports institution and private-sector clients.

- Lead requirement analysis, technical planning, task distribution, and implementation processes across multiple client-focused projects.
- Develop modular business applications using C#, .NET, MSSQL, WinForms, and Entity Framework, with a focus on order management, purchasing, production, inventory tracking, and reporting.
- Design scalable application architecture to support future modules such as accounting, finance, and advanced reporting.

## SKILLS

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- Power Platform: Power Apps, Power Automate, Dataverse, Power Fx, PCF
- Development: JavaScript, TypeScript, React, Next.js, C#, .NET, Python
- Microsoft 365 & APIs: SharePoint Online, SPFx, JavaScript Web Resources, REST APIs, Dataverse Web API
- Database & Tools: SQL, MSSQL, Entity Framework, Git, GitHub, Postman, Jira

## LEADERSHIP & EXTRACURRICULAR ACTIVITIES

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### IEEE Fenerbahçe University Student Branch

[10/2025] – Present]

- Lead the IT team of the IEEE Fenerbahçe University Student Branch, coordinating web development, internal tools, digital operations, and technical project delivery.
- Managed and contributed to the development of the branch's digital products, including the official website, event-related tools, project pages, and internal systems.
- Organized task distribution, reviewed technical outputs, and supported team members in using GitHub, AI-assisted development tools, and structured development workflows.
- Collaborated with other IEEE departments to deliver technical solutions for events, media operations, sponsorship processes, and student engagement.

### Kanarya Teknoloji Student Club

[10/2024] – 10/2025]

- Founded and led a technology-focused student club aimed at helping students gain practical experience through software, AI, automation, and interdisciplinary projects.
- Coordinated project-based learning initiatives, including AI-integrated applications, digital art experiments, and game development activities.
- Worked on building a student-led technology ecosystem focused on peer learning, practical production, and collaboration across different disciplines.

**Interests:** AI, digital transformation, product development, finance, history, and marketing

**Languages:** English C1, Turkish Native