

ATA BERK YILMAZ Software Engineer

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SUMMARY

Software Engineer with hands-on experience in both frontend and backend development across startups and growth-focused companies. Currently working at Roasy AI and Peax, contributing to full-stack projects using TypeScript, Next.js, and modern web technologies. Previously completed backend internships at Jotform and Teknasyon, gaining strong foundations in PHP, object-oriented programming, and scalable web application development. Passionate about building efficient, user-focused solutions with a versatile skill set covering JavaScript, Node.js and cloud-based tools. Active team contributor with prior involvement in the IEEE Student Branch Computer Society Technical Team.

PROFESSIONAL EXPERIENCE

Software Developer 2025/07 – Present
Istanbul, Turkey
Roasy AI
Roasy AI is an AI-powered ad optimization platform that enhances mobile app campaigns across Meta and Google in real time. Contributed to both frontend and backend development, taking the project from initial development to MVP stage. Worked with modern web technologies to build scalable and efficient features for campaign optimization.

Software Developer 2025/05 – Present
Istanbul, Turkey
Peax | Growth Marketing Solutions
Peax provides growth-focused marketing solutions for digital products. Worked on full-stack development using TypeScript, Next.js and Experess.js, building dynamic web applications to support client campaigns. Collaborated with cross-functional teams to deliver user-friendly features and improve performance.

Backend Development Intern 2023/08 – 2023/09
Istanbul, Turkey
Jotform

- Developed a REST API for the campaigns admin panel.
- Implemented efficient and secure endpoints, ensuring data integrity and scalability.
- Used skills: PHP, MySQL, Redis, Testing, RDS(remote development server), RestAPI.

Backend Development Intern 2022/08 – 2022/09
Istanbul, Türkiye
Teknasyon

- Built a RestAPI, MVC structure and learned about the design patterns.
- Used skills: PHP, MySQL, GitHub, Docker, RestAPIs.

EDUCATION

Bachelor's Degree in Computer Engineering (%100 English) 2020/09 – 2024/06
Balikesir, Turkey
Bandırma Onyedi Eylul University

Bachelor's Degree in Business Management 2021/09 – 2025/08
Istanbul, Turkey
Istanbul University

- As a second university. (External Degree)

ORGANIZATIONS

IEEE BANU Student Branch 2023/12 – 2024/06
Computer Society Technical Team Member

- Algo Sprint

- IEEE Banu Website

CERTIFICATES & AWARDS

IBM Cloud Essentials V3

- Issued by IBM

CCNA: Introduction to Networks

- Issued by Cisco

The Duke of Edinburgh International Award- Bronze Category

- Issued by DofE foundation.

SKILLS

HTML/CSS	● ● ● ● ●	Javascript Node.js, Express.js	● ● ● ● ●
TypeScript Next.js, React Native	● ● ● ● ●	PHP Laravel	● ● ● ● ●
Python	● ● ● ● ●	Bash	● ● ● ● ●
Linux	● ● ● ● ●	MySQL	
PostgreSQL	● ● ● ● ●	MongoDB	● ● ● ● ●
Git	● ● ● ● ●	GitHub	● ● ● ● ●
GitHub Actions	● ● ● ● ●	Amazon EC2	● ● ● ● ●
GCP Cloud Run, Cloud SQL	● ● ● ● ●	Docker	● ● ● ● ●

LANGUAGES

English (Upper Intermediate) | Spanish (Beginner)