

ATA BERK YILMAZ Software Engineer

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SUMMARY

Software Engineer with work experience in the software development lifecycle. Well-versed in developing full-stack web applications and cross-platform mobile apps. Highly skilled in React.js(Next.js), React Native(Expo), Node.js(Express.js), Java(Spring Boot), Python and the management of databases. Expertise with practical work experience, applying software engineering concepts to practical problems.

PROFESSIONAL EXPERIENCE

Software Developer Roasy AI	2025/07 – Present Istanbul, Turkey
Building a marketing optimization platform called Roasy. Roasy AI is an AI-powered ad optimization platform optimizing mobile app campaigns across Meta and Google in real time. Used skills: Next.js, Express.js, MongoDB, DigitalOcean	
Software Developer Peax Growth Marketing Solutions	2025/05 – Present Istanbul, Turkey
Developed and maintained multiple mobile app projects. Collaborated with cross-functional teams to deliver high-quality software. Used skills: React Native(Expo), Firebase, Supabase	
Backend Development Intern Jotform	2023/08 – 2023/09 Istanbul, Turkey
• 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 Teknasyon	2022/08 – 2022/09 Istanbul, Türkiye
• 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) Bandırma Onyedi Eylül University	2020/09 – 2024/06 Balıkesir, Turkey
Bachelor's Degree in Business Management Istanbul University • As a second university. (External Degree)	2021/09 – 2025/08 Istanbul, Turkey

SKILLS

Languages: JavaScript(ES6+), TypeScript, Java, Python, SQL.	Frameworks & Libraries: React.js, Node.js, Next.js, Express.js, React Native, Spring Boot.
Databases & Tools: PostgreSQL, MongoDB(NoSQL), Docker, AWS, Git, RESTful APIs.	

ORGANIZATIONS

IEEE BANU Student Branch
Computer Society Technical Team Member
• Algo Sprint
• IEEE Banu Website

2023/12 – 2024/06

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.

LANGUAGES

English (Upper Intermediate)

Spanish (Beginner)