Mustafa İhsan AKAGÜNDÜZ

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ABOUT ME

Computer Engineer with a strong passion for **web development**. **Highly adaptable and quick to learn new technologies, with a strong work ethic, self-discipline, and effective team communication skills.** I enjoy solving complex problems and developing innovative solutions.

Beyond software development, I run a **YouTube channel called "Ben Kısaca AKA"** where I share content on software, personal development, algorithm challenges, and vlogs.

EDUCATION

Hacettepe University, Ankara, Turkey

B.Sc. in Computer Engineering – Jun 2025

EXPERIENCE

1) Internship - TÜBİTAK BİLGEM YTE   **(Jun 2024 – Aug 2024)**

-Received hands-on training and project experience in **Core Java, Spring Boot, React, Next.js, Hibernate, Docker, Kubernetes, and TypeScript.**

2) Internship - TURKCELL İletişim A.Ş.   **(Aug 2023 – Sept 2023)**

-Developed a comprehensive documentation system for backend services, used by 12+ team members to improve knowledge sharing.

-This initiative resulted in a reduction in onboarding time for new developers.

PROJECTS

1) TRANSYÜK   **(Apr 2025 – Present)**

-Developing a startup platform designed to connect carriers, brokers, and shippers in the land and sea transportation industry.

-Focused on building a scalable, user-friendly solution to streamline logistics operations and improve supply chain efficiency.

2) Graduation Project - SkillFit   **(Oct 2024 – Jun 2025)**

-Developed a **skills assessment and career matching platform** using Spring Boot, React, TypeScript, PostgreSQL, AWS and Vercel within an MVC architecture.

-Designed and implemented an interactive survey system to evaluate user proficiency across IT skills and match them with relevant professions based on skill requirements.

3) DGD Global Website   **(May 2025 – Jun 2025)**

-Developed the corporate website for DGD Global, a company active in green technologies, construction, and architecture.

-Built with React and Supabase, providing a scalable and modern user experience aligned with their sustainability goals.

4) New Personnel Information System (TÜBİTAK)   **(Jun 2024 – Aug 2024)**

-Collaborated within a team to develop a full-stack Personnel Information System for TÜBİTAK BİLGEM YTE staff use.

-Utilized Spring Boot, PostgreSQL, and React to deliver a high-performance, scalable application tailored to the institution's HR processes.

-Led full-stack development efforts for ensuring high-performance and processing of 1,200+ concurrent requests without compromising response time or system reliability.

EXTRACURRICULAR

1) ACM Hacettepe (Association of Computing Machinery)   **(Oct 2022 – Jun 2025)**

-Designed visual materials using Adobe Photoshop and CapCut for ACM Hacettepe's event promotions and marketing campaigns.

SKILLS

Programming Languages & Frameworks : Java (Spring Boot) , Python, TypeScript, React(NextJS), Supabase

Hosting & Cloud   : AWS, Vercel

Database   : PostgreSQL

Product Management   : Git, Jira

Web Development Tools   : Postman, DBeaver, IntelliJ IDEA, WebStorm, VS Code

Languages   : English(Advanced), Turkish(Native), German(Intermediate)