M. Cihan IŞILDAR

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Antalya / Turkey

SUMMARY

Driven fourth-year Computer Engineering student with hands-on experience in full-stack development and AI applications. Skilled in technologies like JavaScript, React, Next.js, Node.js, Django, and Python, with a track record of building and deploying scalable, user-centric web solutions. Passionate about exploring emerging AI models and delivering clean, maintainable code that meets both functional and design standards.

EDUCATION

Kütahya / Turkey

Dumlupınar University

2021 - Present

BE in Computer engineering

GPA: 3.55 / 4.00 (Total)

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, HTML5, CSS3

Frameworks & Libraries: React, Next.js, Node.js, Express.js, Django, Redux

Developer Tools & Technologies: Git, GitHub, Docker, Nginx, AWS (S3, SES, CloudWatch),

RabbitMQ, JWT, CI/CD

Databases: PostgreSQL, MongoDB, MSSQL, Prisma, Drizzle, Supabase

EXPERIENCE

Turkcell

January 2025 - February 2025

AI Engineer

- Researched advanced AI architectures (Transformers, RNNs, LSTMs, Titans model) and delivered a team-wide presentation that accelerated internal adoption and enhanced collective expertise.
- Diagnosed and resolved chatbot issues using JavaScript, significantly improving system reliability and user experience in automated customer interactions.
- Developed a Django application to streamline AI experimentation workflows, increasing efficiency for future model integration and testing.

PROJECTS

Repeeker <u>Live Site | GitHub</u>

- Built a full-stack vocabulary learning platform using Next.js, Node.js, PostgreSQL, and JWT authentication with modular architecture, Docker, and Nginx for scalability.
- Integrated **OpenAl API** on frontend and backend for **Al-powered** word explanations, examples, and custom practice sessions.
- Developed a **TypeScript** backend with **Prisma ORM** and layered architecture, and a responsive React UI with Next.js server-side rendering.

<u>Live Site</u> | <u>GitHub</u>

- Developed a full-stack web platform using **Next.js**, **API routes**, **NeonDB**, and **JWT** authentication, implementing **user management**, **event scheduling**, and a **point-based reward system** to boost engagement and ensure secure interactions.
- Deployed the application and **onboarded 100+ users** for the BilgeDer community, enhancing communication, promoting active participation, and streamlining event coordination.

SOFT SKILLS & INTERESTS

Languages: English (Advanced), Turkish (Native)

Soft Skills: Problem-solving, Adaptive learning, Cross-functional collaboration, Critical thinking.

Interests: System Design, Reading about philosophy and psychology, Fitness.