

Hakkı Erdem Günal

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Professional Summary

Full-stack developer and physics student focused on automation, problem-solving, and creating efficient, well-structured solutions.

Education

Marmara University

2024 – Present

B.Sc. in Physics

- **Coursework:** Laboratory Techniques, Analytical Thinking, Computational Physics, Uncertainty Calculations, Problem Solving, Calculus

Projects

Hakkınızla Uçun

hakkinizlaucun.com 

- Flight search platform optimizing Turkey-Europe travel with smart duration/price filters.
- **Tech:** Next.js, TailwindCSS, RESTful APIs

Monitorist

monitorist.vercel.app 

- Real-time e-commerce tracker for 20+ websites, aiding business decisions.
- **Tech:** Python, Next.js, SQLite3, Discord Webhook

MarunGPT

marungpt.vercel.app 

- AI chatbot for Marmara University students, delivering instant academic info.
- **Tech:** Next.js, TailwindCSS, OpenAI API, MongoDB

Tekno Pazar

tekno-pazar.vercel.app 

- Full-stack e-commerce for tech products with admin dashboard and real-time inventory.
- **Tech:** Next.js, PostgreSQL, Vercel, Zod, JavaScript

Skills

Frontend: React.js, Next.js 14, TailwindCSS, Framer Motion

Backend: Python, Node.js, RESTful APIs

Databases: MongoDB

Cloud & Deployment: Vercel, Git, GitHub

Development Skills: Web Scraping, System Automation, UI/UX Design, API Integration

Soft Skills: Problem Solving, Team Leadership, Analytical Thinking, Collaboration

Languages

Turkish: Native **English:** Fluent

Volunteer Experience

ESN Marmara

2024 – Present

Procom, ComCom, WebCom

- Supported event planning, communication, and web dev for Erasmus students.

ESN Türkiye Web Committee

2024 – Present

- Enhanced ESN Türkiye's online platforms for student mobility.