

Görkem Karyol

Backend Developer, Student

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I am a Computer Engineering student with a strong passion for back-end development and web projects. Expertise in creating user-friendly web applications, enhancing user experience through meticulous design and validation. Proven ability to thrive in fast-paced environments while collaborating effectively with teams.

Skills: JavaScript, Express, TypeScript, Linux, Docker, Python, SQL, PostgreSQL, Version Control (Git), Supabase, Open-Source Project Management, GoLang, REST APIs, API Documentation, Astro, Solidjs, React

Certification: Learn React (Oct 2025), Learn TypeScript (Oct 2025), Learn Go Course (Aug 2025), Learn Intermediate JavaScript Course (Feb 2025), Learn Node.js Course (Feb 2025), Design Databases with PostgreSQL Skill Path, (Jan 2025), Building Interactive JavaScript Websites Course (Dec 2024), Learn JavaScript Course (Nov 2024), Learn SQL Course (Nov 2024)

Languages: Turkish (Native), English (Full Working Proficiency), German (Elementary), French (Elementary)

Education

BE Computer Engineering (English) Sep 2021 – 2026 (Expected)

- Halic University - İstanbul, Türkiye

Work Experience

Opet / Cyber Security Intern, Internship

Jul 2024 – Aug 2025

- Conducted vulnerability assessments using tools such as Kali Linux and categorized findings by severity.
- Developed custom security tools in Go, including a port scanner with service detection and a hash-cracking utility.
- Collaborated with cybersecurity and infrastructure teams to plan and implement remediation strategies.
- Analyzed and compared vulnerability reports from multiple external vendors to identify overlaps and gaps in findings.

Volunteering

Google Developer Groups on Campus Halic | Core Member, Project Team Member

Sep 2024- Present

- Collaborating with my team to design and build applications that offer practical solutions to real-world challenges.
- Gaining hands-on experience in managing projects and working in a collaborative environment, all while making a positive impact within the university's tech ecosystem.
- Partnering with the social media team to produce creative and engaging content that promotes our events and highlights our ongoing work.
- Actively participating in both community-focused initiatives and internal project development to support our team's mission and outreach.