Mustafa Şeker

Full-stack Developer

Denizli, Türkiye | mustafa652seker@gmail.com | msheker.dev | github.com/MSheker20 | linkedin.com/in/mustafasheker

SUMMARY

Third-year Computer Engineering student at Pamukkale University. Builds web apps end to end, from the API to the interface, and deploys them. Most recent: CovertGift, a live, tested, bilingual full-stack app on Azure.

EDUCATION

Pamukkale University 2024 – present
B.Sc. Computer Engineering · 3rd year | Denizli
Expected graduation 2028

Mustafa Kaynak Anadolu Lisesi 2019 – 2023
High school (Project School) | Denizli

EXPERIENCE

PauSiber 2024 – present
Board Member
Take part in organizing and running the community's events.

PROJECTS

CovertGift | covertgift.msheker.dev Oct 2026 – present
Solo developer | Go, Gin, PostgreSQL, React, TypeScript, SSE, Docker, Azure Container Apps

- Group gift planner, live in production: 123 commits, 40 Go test files, Turkish and English, light and dark themes.
- Anti-Spoiler enforced on the server: the recipient gets 403 on every route, guarded by integration tests against a real PostgreSQL.
- Product link previews with SSRF protection: domain allowlist, private IP blocking, size and redirect limits.
- Live updates over SSE that carry no data, so real-time never bypasses the access rules.

AlterF1 2026 – in progress
Solo developer | Java, REST

- Re-scores real Formula 1 seasons under five historical points systems and serves the alternative championships as JSON over a REST API.

SKILLS

Strong: Go (Gin), TypeScript, React, Java, PostgreSQL
Familiar: C, C++, Python, Docker, Linux, Azure, Git

LANGUAGES

Turkish (Native), English (B2)