

Burak Erdemci

Istanbul, Turkey

Portfolio: <https://burakerdemci.github.io/BurakErdemciWeb>

GitHub: <https://github.com/BurakErdemci>

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Professional Summary

Self-taught and bootcamp-certified software developer with a strong focus on C#, ASP.NET Core, and Unity. Passionate about clean architecture, backend development, and automation tools. Experienced in full-stack web application development. Actively building projects such as an e-commerce platform, a game blog, and a Linux-based recon tool. Eager to join a team where I can learn, grow, and contribute to impactful software.

Technical Skills

- Languages: C#, JavaScript, Python (basic), SQL
- Frameworks & Tools: ASP.NET Core, Entity Framework, Unity, Bootstrap, Git
- Databases: SQL Server, MySQL
- Other: Visual Studio, VS Code, REST APIs, Postman, Kali Linux CLI

Projects

E-Commerce Web App (ASP.NET Core MVC)

Developed a full-featured e-commerce platform using layered architecture.

- Implemented shopping cart, product filtering, admin panel, and payment simulation
- Used Entity Framework with Repository Pattern and Unit of Work
- Responsive frontend with Bootstrap

Game Blog Platform (ASP.NET Core MVC)

Built a blog-style content platform for showcasing Unity-based game projects.

- Admin panel, category management, and dynamic content system
- Integrated comment system and SEO-friendly routing
- Razor Pages + MVC hybrid structure

ReconX – Linux Reconnaissance Tool (Python + Kali Linux)

Built a CLI-based recon tool to automate information gathering from domains/IPs using Kali Linux tools.

- Integrated Linux commands like whois, nslookup, nmap, and theHarvester
- Consolidated results into structured reports (TXT/HTML)
- Designed to run with minimal input and easy terminal usage
- Tech Stack:** Python, Bash, Linux Terminal

Education

Arı Bilgi Software Development Bootcamp — Istanbul, Turkey

2024 – 2025

Graduated with full score (100/100). Full-stack .NET & Git-focused curriculum.

Languages

- Turkish: Native
- English: Upper Intermediate (B2) – Reading/Writing strong, speaking developing

Strengths

- Fast learner & self-driven
- Willing to work unpaid to gain real-world experience
- Comfortable with both Windows (Visual Studio) and Linux CLI
- Clean code enthusiast, adaptable to new tools and frameworks
- Interested in game systems, automation, and backend

Interests

Backend development • Game programming • Automation • Ethical hacking

References

Available upon request