

CAGATAY SAGIR

Ashburn, VA | cagataysagir95@gmail.com | cagataysagir.com | linkedin.com/in/cagatay-sagir

Computer Science senior with hands-on experience in software development, systems programming, web infrastructure, and production delivery. Built and deployed 5+ applications and websites for clients across multiple countries and supported cloud migration, deployment testing, CMS work, and technical documentation at The Salvation Army National Headquarters.

EDUCATION

George Mason University

2021 - Present

Bachelor of Science in Computer Science (in progress), Senior

Fairfax, VA

Relevant Coursework: Data Structures, Object-Oriented Programming, Low-Level Programming, Computer Systems, Formal Methods and Models, Ethics and Law in Computing

TECHNICAL SKILLS

Programming: Python, Java, C, JavaScript, SQL

Software & Systems: object-oriented programming, data structures, low-level programming, systems programming, Unix/Linux, Git, debugging, testing, technical documentation

Web & Frontend: React, HTML, CSS, Bootstrap, Tailwind CSS, responsive design, accessibility, basic SEO

Backend & Platforms: Supabase, PostgreSQL, authentication, row-level security, Google Cloud, cPanel, Cloudflare Pages, Netlify, CMS, Squarespace, Wix

Languages Spoken: English; Turkish (fluent)

EXPERIENCE

Web Communications Intern

May 2026 - July 2026

The Salvation Army National Headquarters

Alexandria, VA

- Supported the National Web Manager with website migration, front-end modernization, content updates, and technical documentation for National Headquarters digital properties.
- Updated HTML, CSS, JavaScript, Bootstrap-based responsive layouts, and CMS content to improve usability, accessibility, and long-term maintainability.
- Assisted with moving legacy cPanel-hosted websites to Google Cloud infrastructure, validating deployments, testing migrated pages, troubleshooting issues, and documenting maintenance procedures.
- Created clear technical documentation for hosting configurations, front-end standards, migration steps, and ongoing maintenance while supporting national and program website updates.

Freelance Software & Web Developer

June 2022 - Present

Self-employed | cagataysagir.com

Ashburn, VA

- Built and deployed 5+ responsive production websites for e-commerce, beauty services, tutoring, productivity, and cross-border logistics clients across multiple countries.
- Translated client requirements into usable interfaces, maintained content and integrations, and managed deployments across Netlify, Cloudflare Pages, and Supabase.
- Managed projects from initial requirements and visual design through implementation, testing, launch, and post-launch updates while communicating directly with clients.

Commercial & Retail Sales Associate

June 2022 - October 2024

Fortessa Tableware Solutions

Ashburn, VA

- Supported commercial accounts including Marriott, Hilton, Disney, and Raventek through tailored service and relationship management, contributing to a 15% increase in client retention.
- Coordinated large commercial orders and account relationships, contributing to 20% growth in repeat orders while improving pickup, shipment, and inventory workflows.

SELECTED PROJECTS

Job Application Tracker | *HTML, CSS, JavaScript, Supabase, PostgreSQL*: Built a full-stack tracker with authentication, a layered JavaScript architecture, and row-level security that isolates each user's application data.

BSGuzellik.com | *HTML, CSS, JavaScript, Cloudflare Pages*: Created a responsive Turkish-language beauty salon website with animated interfaces, service listings, and WhatsApp and Instagram booking integrations.

EnglishWithCagatay.com | *HTML, CSS, JavaScript*: Launched a tutoring website where students can review lesson information, access learning resources, and book English tutoring sessions.

ShopUSAToGhana.com | *E-commerce and Web Development*: Designed and deployed a cross-border storefront with product listings, payment processing, and international shipping workflows for the Ghanaian market.

cagataysagir.com | *HTML, Tailwind CSS, JavaScript*: Designed and developed a responsive personal portfolio that presents experience, technical skills, and production work through a clear, accessible interface.