

ANNA PADGETT | Software Engineer | U.S. Navy Veteran

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SUMMARY

Software Engineer with hands-on experience building, deploying, and testing full-stack applications with emphasis on backend services, APIs, and scalable system design. Strong foundation in object-oriented principles and software development lifecycle methodologies. Brings proven leadership, systems thinking, and disciplined execution from high-stakes operational environments.

TECHNICAL SKILLS

Programming Languages: C#, C++, Java, Python, JavaScript, TypeScript, HTML, CSS

Frameworks & APIs: .NET, ASP.NET Core (MVC), REST APIs, Angular, React

Platforms & Tools: Visual Studio, Azure, GitHub Actions

Databases: SQL Server (relational), MongoDB

Concepts: OOP, Data Structures & Algorithms, MVC, CI/CD, Agile/Scrum

EDUCATION

Bachelor of Science in Computer Science | Southern New Hampshire University | Mar 2026 | GPA 4.0

INDEPENDENT PROJECTS

- **Mortgage Calculator (C#, ASP.NET Core MVC, EF Core, SQL Server)** Designed and deployed a full-stack web application to Azure App Service using layered architecture, Entity Framework Core, and server-side validation.
- **Vehicle Manager (C#, .NET MAUI)** Developed a cross-platform application with modular architecture, structured data persistence, and validated user input.
- **Weight Tracker Mobile App (Java, SQLite)** Built an Android application implementing CRUD operations with persistent local storage and structured data models.

PROFESSIONAL EXPERIENCE

Graduate | Microsoft Software & Systems Academy (Cloud Application Development) | Nov 2025–Mar 2026

- Designed, developed, and tested full-stack applications using C#, ASP.NET Core, REST APIs, and Entity Framework within structured SDLC workflows
- Applied engineering best practices including version control, code reviews, CI/CD, and secure-by-default design
- Rapidly learned and integrated new frameworks, tools, and technologies into working solutions

Medical Assistant (Hospital Corpsman) | U.S. Navy | Jul 2020–Oct 2025

- Led and trained teams of 5–6 personnel in fast-paced, mission-critical environments supporting large-scale operations
- Served as a primary trainer for electronic health record (EHR) systems and workflows, onboarding 15+ staff and improving operational efficiency
- Diagnosed and resolved software, scheduling, and system issues impacting daily operations, reducing delays and workflow disruptions by up to 50%