

# Cameron Ottley

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**Professional Summary:** Salt Lake City-based Software Engineer with a passion for writing clean, efficient code, mentoring peers, and delivering user-focused features that enhance performance and scalability

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## Education

**Bachelor of Science in Software Engineering** • 3.6 GPA

**Utah Valley University**, Orem, Utah

Graduation: May 2025

- Dean's List: Fall 2023 • Fall 2024 • Spring 2025
  - Collaborated with faculty to modernize core Computer Science curriculum
  - Developed a mobile app to help faculty form student teams based on personality strengths
  - President, UVU iPhone Development Club: Led Swift development workshops and mentored members in building iOS app prototypes
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## Skills

### Languages

C#, Python, Swift, C/C++,  
JavaScript, SQL, HTML/CSS,  
TypeScript, Rust, Java, R

### Engineering Practices

OOP, Data Structures, Design  
Patterns, REST APIs, CI/CD,  
Agile/SCRUM, DevOps, Unit  
Testing, Version Control

### Technologies & Platforms

AWS, Linux, Windows,  
macOS, GitHub, Visual  
Studio, Microsoft Office,  
Docker, Xcode

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## Employment History

**C# Developer (Part Time)**

May 2024 - Present

**3Pupper Studios**, Remote

- Refactored Unity C# code for a VR game, improving maintainability and reducing technical debt across the project
- Improved game startup time by 20% by optimizing initialization routines
- Implemented Singleton and Factory design patterns to standardize architecture and accelerate feature development

**Employee Trainer & Sales Associate**

March 2015 - August 2019

**The Home Depot**, Salt Lake City, Utah

- Trained 25+ new hires in department-specific procedures, equipment use (e.g. key copier, sprinkler systems), and store policies to ensure smooth onboarding and confident, capable performance
  - Took initiative to coordinate lunch breaks and delegate key tasks (e.g. watering, stocking, unloading trucks) during manager absences, maintaining full department coverage and operational flow
  - Served as an informal team lead, ensuring daily tasks were completed efficiently and supporting a positive team dynamic; consistently recognized by management for exceeding role expectations
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