

# Caitlyn “Caitee” Smith

**Location:** Vernon, New Jersey  
**LinkedIn:** [linkedin.com/in/caiteesmith](https://www.linkedin.com/in/caiteesmith)

*Back-End Developer | .NET (C#), Azure, Microservices*

**Portfolio:** [caiteesmith.com](http://caiteesmith.com)

**GitHub:** [github.com/caiteesmith](https://github.com/caiteesmith)

## SUMMARY

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Back-End Developer skilled in C#, .NET, Vue.js, and Azure, experienced in delivering end-to-end REST APIs and microservices with clean architecture, Agile/Scrum, and CI/CD (Terraform, Azure DevOps).

## EXPERIENCE

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- **Back-End Developer** Morristown, NJ — Hybrid  
June 2024 – Present
  - *Valley Bank*
    - Delivered and owned the full lifecycle of **6+ .NET 8 microservices**, from architecture and REST API design with **OpenAPI** to production deployment.
    - Implemented **Vue.js** features and led **WYSIWYG-editor** POCs, modernizing an internal product-health dashboard and reducing content-update effort by **60%**.
    - Built observability with **ResponseEnvelopes** and logs, enabling **cross-service traceability** and rich storytelling context for faster root-cause analysis.
    - Managed **CI/CD** deployments with **Terraform** and **Azure Pipelines**, ensuring consistent releases and maintaining **80%+ unit-test coverage**.
    - Streamlined Agile sprints by refining user stories and acceptance criteria, helping QA reduce defect turnaround time by **50%**.
    - Promoted from Software Development Intern to Back-End Developer and retained through a major reorganization, reflecting adaptability, reliability, and valuable contributions.
  - **Mobile App Developer** Newton, NJ — Hybrid  
July 2023 – May 2024
    - *Thorlabs, Inc.*
      - Enhanced a cross-platform optical calculator app (iOS/Android) by adding new calculators and features.
      - Refactored **Swift** and **Java** code for performance and memory efficiency, reducing app load time by **30%**.
      - Deployed releases using App Store Connect and Google Play Console.
      - Collaborated with engineers to translate complex formulas into intuitive, mobile-friendly interfaces.
  - **Web Developer** Castleton-on-Hudson, NY — Remote  
May 2013 – March 2023
    - *HIPB2B*
      - Owned the full lifecycle of B2B marketing landing pages from mock-ups through deployment.
      - Designed and built **responsive landing pages** and email campaigns using **HTML, CSS, and PHP**.
      - Partnered with marketing teams to translate brand goals into data-driven templates and campaigns.
      - Led QA and cross-browser testing to ensure consistent user experiences across browsers and devices.

## EDUCATION

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- **Western Governors University** Millcreek, UT
  - *Bachelor of Science, Computer Science*
- **Hudson Valley Community College** Troy, NY
  - *Associate of Applied Science, Computer Information Systems* GPA: 3.75

## SKILLS

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- **Languages & Frameworks:** .NET 8, C#, HTML/CSS, Java, SQL, Swift, TypeScript, Vue.js
- **Cloud & DevOps:** Azure (DevOps, Functions, Cosmos DB, Service Bus), CI/CD, Terraform
- **Development:** Agile/Scrum, Clean Architecture, Microservices, Postman, REST APIs, Swagger/OpenAPI
- **Testing & Monitoring:** Debugging, Kudu, Logging, Moq, NUnit, Postman, Snyk, Unit Testing