

# Caitlyn “Caitee” Smith

**Location:** Vernon, New Jersey

**LinkedIn:** linkedin.com/in/caiteesmith

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

**Portfolio:** caiteesmith.com

**GitHub:** github.com/caiteesmith

## SUMMARY

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Back-End Developer specializing in C#, .NET, and Azure, experienced in building and containerizing REST APIs and microservices. Passionate about delivering scalable, cloud-native solutions with Agile and CI/CD.

## EXPERIENCE

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- Back-End Developer**  
*Valley Bank*

Morristown, NJ — Hybrid  
*June 2024 – Present*

  - Delivered 6+ .NET 8 microservices end-to-end, from REST API design and Azure deployment to observability and CI/CD.
  - Automated deployments with Terraform and Azure Pipelines, maintaining 80%+ unit-test coverage and reliable releases.
  - Created and maintained technical documentation to improve clarity, consistency, and developer productivity across services.
  - Containerized applications with Docker, improving environment consistency, reducing setup time by 40%.
  - Built structured observability with ResponseEnvelopes and centralized logging for faster debugging.
  - Modernized internal dashboards by implementing Vue.js features, including a WYSIWYG editor that reduced content update effort by 60%.
  - Promoted from Software Development Intern and retained through reorganization for technical impact and reliability.
- Mobile App Developer**  
*Thorlabs, Inc.*

Newton, NJ — Hybrid  
*July 2023 – May 2024*

  - Enhanced a cross-platform optical calculator app (iOS/Android) by developing new tools and features.
  - Refactored Swift and Java code for performance and memory efficiency, reducing app load time by 30%.
  - Managed releases through App Store/Google Play Console, ensuring stable and compliant deployments.
  - Collaborated with engineers to translate complex formulas into intuitive, mobile-friendly interfaces.
- Web Developer**  
*HIPB2B*

Castleton-on-Hudson, NY — Remote  
*May 2013 – March 2023*

  - Led end-to-end development for hundreds of B2B marketing campaigns, managing design to launch.
  - Built and maintained responsive landing pages and email templates using HTML, CSS, and PHP.
  - Collaborated with marketing teams to translate campaign goals into optimized, reusable templates.
  - Managed the company’s WordPress, performing updates, plugin management, and content optimizations.

## EDUCATION

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- Western Governors University**  
*Bachelor of Science, Computer Science*

Millcreek, UT
- Hudson Valley Community College**  
*Associate of Applied Science, Computer Information Systems*

Troy, NY

## 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, Docker, Terraform
- Development:** Agile/Scrum, Clean Architecture, Microservices, REST APIs, Swagger/OpenAPI
- Testing & Monitoring:** Debugging, Kudu, Logging, Moq, NUnit, Postman, Snyk, Unit Testing