

# Blake Lassiter

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## Summary

### *Object-Oriented Analysis, Design, and Development*

- Innovative software engineer offering two years of experience in the full software development lifecycle – from concept through delivery of microservice applications.
- Known for innovation and collaboration skills – able to promote well-researched, cost-effective and responsive solutions while communicating with peers for feedback.

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## Skills

Certification	AWS Solution Architect Certified Associate
Languages	Python, C#, Javascript/Typescript, Java, HTML / CSS, bash, SQL, C
Frameworks & DevOps	Angular 5+, Docker, Terraform, Jenkins, Flask, git, npm, Artifactory
Databases	DynamoDB, PostgreSQL, MySQL

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## Education

**North Carolina State University, Raleigh, NC**

*Dec. 2016*

B.S in Computer Science | Minor in Economics

3.0 / 4.0 GPA

*Graduation:*

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## Professional Experience

**Senior Software Engineer** | *Capital One, Seattle, WA*

*June 2019 – Present*

- Created AWS infrastructure environment for a startup business to support the entire business platform
- Automated billing and payment processes for sponsored 401k plans using dotnet Lambda APIs and DynamoDB which reduced manual effort by over 3 weeks a year

**Software Engineer** | *Capital One, Seattle, WA*

*Feb. 2018 – Present*

- Developed customer facing web apps written in Angular 5+ using AWS serverless infrastructure which serves as purchase platform between Capital One 401(k) and thousands of businesses a year
- Lead role in architecting new platform for backend microservices written in C# and python
- Enhanced microservice applications to include ATDD, integration, and unit testing frameworks in Python and Angular promoting higher code quality

**Associate Software Engineer** | *Capital One, Richmond, VA*

*Feb. 2017 – Jan. 2018*

- Led team capabilities in CI/CD including Docker, CI/CD, Artifactory and migration to AWS from on-prem data center which enabled rapid iteration, enhancements, and rehydrations of instances
- Development of Java API for an internal team which manages all financial risk and loss events which serves as a critical point in the reporting process
- Mentored three interns for Capital One over three months providing guidance in technical standards and company culture

**Business Analyst** | *Bioventus, Durham, NC*

*May 2016 - Aug. 2016*

- Designed integrations using SAP and REST capabilities interface to enhance client accessibility
  - Implemented DocuSign API with SharePoint Online, allowing access to contracts as sorted lists with filters which enabled significant improvements in business operations
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## Activities and Leadership

**President & Coach of NC State Cross Country Club** (2016): Led team to be Club of the Year Award with outstanding membership, volunteering, and performance. Team ranking 11<sup>th</sup> in the nation and 3 time champion of Southeast Region.

**Junior Assistant Scoutmaster of Boy Scout Troop 20** (2013): Providing leadership for young scouts and responsible for any duties requested by the Scoutmaster

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## Honors and Awards

- Engineering Excellence Award – Capital One (May 2018) earned for automating release process to push-button deployment and development of web application
- Outstanding Employee Award – Bioventus (July 2016)
- Eagle Scout Award (2013) Troop 20, High Point, NC