

Corey Fuller

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EDUCATION

Clemson University

Degree type - **B.S. Computer Information Systems / Cybersecurity minor**

Expected Graduation - May 2022

Cumulative GPA - **3.81/4.0**

Leadership: ACM President • Student Calculus Tutoring Leader

Awards - President's list (Spring '19, Fall '19, Spring '20, Fall '20) • Dean's List (Spring '21), NSBC Scholarship (Summer '19)

TECHNICAL SKILLS

- **Coding & Scripting** - C# • Javascript • Python • Java • HTML/CSS • C • C++ | Powershell • Bash
 - **Frameworks & Libraries** - .Net (ASP.Net, .Net Core, .Net Framework) • Express • React • Angular • JUnit • Pester • Material UI • D3.js
 - **Database Management** - PostgreSQL • MySQL • SQL Server • DynamoDB
 - **Technologies & Tools** - Git • Linux • Windows • Github • Amazon Web Services (AWS) • Heroku • Docker • Visual Studio/IntelliJ • CircleCI • REST APIs • Postman • TestRail • Cloud Services • Microsoft Office Suite
 - **Concepts** - Agile (Scrum) • Algorithms and Data Structures • Marketing • Accounting • Computing Ethics • Cloud Computing
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RELEVANT EXPERIENCE

Software Tooling Developer | Eleos Technologies, Clemson, SC

Aug 2021 - Present

- Engineered customer-wide script to automate document downloads using Eleos REST APIs with MS PowerShell.
- Develop new features and code upgrades for company's long-standing app demo service using C# .Net.
- Created new tools for company's Support and Quality Assurance team using React.js and Node.js.

Software Engineering | LPL Financial, Fort Mill, SC

June 2021 - Present

- Develop full stack applications for long term company software project using Angular frontend and .Net Core backend.
- Authored complex MS SQL Server queries to migrate data and seed databases.
- Utilize Amazon Web Services SDKs for development of Javascript and C# application to interact with DynamoDB.

Software QA Analyst | Eleos Technologies, Clemson, SC

Oct 2019 - Aug 2021

- Perform blackbox testing on different software applications designed for the truck industry.
- Pitch new software features, create quality assurance test cases, revise outdated tests.

Devops Engineering Intern/Development Lead | LPL Financial, Fort Mill, SC

May 2020 - Aug 2020

- Developed API using ASP.net to translate Octopus Deploy event webhooks to records in release management software.
 - Engineered powershell script to automatically seed ServiceNow tables with Octopus Deploy projects.
 - Increased code coverage of LPL applications in TeamCity by developing .NET unit tests.
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PROJECTS

Video Games Sales Data Visualization app | React.js, AWS Amplify and S3, Material UI, Javascript, D3.js

- React application that uses D3.js to visualize and examine the different factors that affect the sales of video games across multiple regions and generations. Styled with Material UI and deployed through AWS using AWS Amplify and S3.

Social Media Data Parser | Python, Bash, Powershell, AWS S3 and Lambda

- Developed Python application that analyzes personal social media metadata requested from Snapchat, Instagram, and TikTok and reports information not immediately available through the platform apps, released as open source packages.