# **Steven T. McGown**

#### 843-592-1633 | stevenmcgown1@gmail.com | Github: [StevenMcGown](https://github.com/StevenMcGown) | US Citizen

**EDUCATION**

**University of South Carolina** - Columbia, SC (Fall 2016 - Spring 2021)  
B.S Computer Information Systems | Minor: Business Information Management

**RELEVANT COURSEWORK**

Algorithmic Design, Blockchain Business Application, Computer Hardware, Cyber Security, Database Design, Programming, Rudimentary AI Development, Software Development, Unix Fundamentals, Website UI

**WORK EXPERIENCE**

**Chef and Customer Service -** UpperCrust (Spring 2013 - Summer 2016)  
**Infrastructure Analyst Intern -** Dominion Energy (Summer 2019)Enterprise network diagnostics

* Manual/Automatic virtual deployment and retirement of Red Hat and Windows servers
* Fulfilling support tickets
* Enterprise network diagnostics

**DoorDash Driver** (Summer 2020 - Present)

**SKILLS**

* Amazon Web Services: S3, EC2, RDS, IAM, Lambda, CloudFormation, CloudFront, CloudWatch, CloudTrail, DynamoDB, Route 53, Elastic Beanstalk, VPC, SNS
* Chatbot Design with Angular, Google Firebase and Dialog Flow
* OS: Windows XP - 10, Mac, Android, iOS, Various linux distros
* Programming: Java, Python, C++, C#, HTML, CSS, Javascript, SQL, R, Bash
* Network diagnostics
* Git: Version control, GitHub actions
* Unit testing with pytest and JUnit
* Docker

**PROJECTS**

* Cloud Resume Challenge | Capstone Project: Chatbot | Research Paper on Security of IoT constrained devices | Various GitHub projects

**VOLUNTEER WORK**

* **Eagle Scout - Troop 1** (Summer 2016)

Eagle Scout Project: Collected and reviewed 4,000+ books to create a school library for Bridge's Preparatory School in Beaufort SC. Leader to scouts from ages 11 - 18.

**CERTIFICATIONS**

* **AWS Certified Cloud Practitioner -** (June 2021)

"Knowledge and skills necessary to effectively demonstrate an overall understanding of the AWS Cloud, independent of specific technical roles addressed by other AWS Certifications."

* **Testout PC Pro -** Beaufort, SC (March 2016)

"Measures an examinee's ability to install, repair, configure, secure, and manage the following systems and devices: Computer Operating Systems, PC Hardware, PC Software, Basic Networking Devices and Printers"

* **Red Cross Adult and Pediatric First Aid/CPR/AED** (January 2020)

"Gives knowledge and confidence to take the appropriate action in case of an emergency involving a child or an adult."