

# Steven T. McGown

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## **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
- Microsoft Office: Word, Excel, Outlook, Project, PowerPoint | Adobe: Photoshop
- Programming: Java, Python, C++, C#, HTML, CSS, Javascript, SQL, R, Bash
- Network diagnostics
- Git: Version control, GitHub actions
- Unit testing with pytest

## **PROJECTS**

- Cloud Resume Challenge | Capstone Project: Chatbot | Research Paper on Security of IoT constrained devices

## **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."