

# Anne Moshyedi

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## Education

**University of Virginia, McIntire School of Commerce** – Charlottesville, VA – **3.82 GPA** May 2020  
Majors: Computer Science; Commerce (Concentration: IT)

**Winston Churchill High School** – Potomac, MD – **3.97 GPA (4.64 Weighted)** May 2016

## Work Experience

**Capital One** – McLean, Virginia Aug. 2020 – Present  
*Senior Associate Software Engineer*

- Promoted in July 2021 and began full stack develop on a small business bank account opening application
- Contribute to design, development, support, and delivery of a big data platform built on Spark, AWS, and Kubernetes
- Redesigned and automated the organization's CICD process for Kubernetes components

**Capital One** – McLean, Virginia June 2019 – Aug. 2019  
*Data Engineering Intern*

- Worked for the G Suite Solutions and Engagement team to assist with Capital One's seamless transition to G Suite
- Built custom Apps Script solutions for business use cases to provide a simple experience with G Suite products

**SWIFT** – Manassas, Virginia June 2018 – May 2019  
*Data Science Intern (Summer), Remote Contractor*

- Developed a workflow consisting of 4 scalable Python solutions to perform entity resolution on various datasets
- Built a UI platform to display NLP ML model performance metrics and allow users to upload data to test models

**Vaco** – San Francisco, California Aug. 2018 – May 2019  
*Google Cloud Platform Innovator*

- Served as UVA's expert in GCP to introduce cloud products to the community and plan and broadcast related events
- Attended an intensive training session lead by GCP team members at Google's HQ to gain experience with GCP

## Projects and Certifications

**AWS Certified Solutions Architect – Associate Level** Aug. 2019 – Aug. 2022  
• Validated my technical skills on AWS by passing the Certified Solutions Architect certification exam

**Personal Website** June 2018 – Aug. 2018  
• Created a website at <https://anne-moshyedi.github.io> with HTML and CSS to showcase my resume and projects

## Activities and Volunteer Experience

**Blueprint Emerging Leaders Program University of Virginia** – Charlottesville, VA Jan. 2017 – May 2020  
*Peer Leader (2017), Director of Operations (2018, 2019)*

- Serve in the premiere leadership development program for students who demonstrate leadership potential
- Interview potential members, organize marketing campaigns, and facilitate leadership events and discussions

**Women's Club Lacrosse University of Virginia** – Charlottesville, VA Sept. 2016 – May 2020  
*Player, Fundraising Chair (2017)*

- Dedicate over 8 hours/week to train and organize fundraising activities to cover team expenses

**HackCville** – Charlottesville, VA Jan. 2017 – Jan. 2018  
*Data Science Program Member*

- Gain skills in computer application development, data science, and machine learning through structured programs

## Skills

- **Languages:** Python, Java, Apps Script, Groovy, Dart, SQL, C++, HTML, JavaScript, CSS, Scala
- **Platforms:** Mac OS, Linux/UNIX, AWS, Windows, iOS
- **Software Tools/Frameworks:** Flutter, SQLite, Jenkins, Apache Solr, Jupyter Notebook, Flask