David McCullers

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Education

Rowan University Glassboro, NJ

Bachelor of Science, Computer Science; Minor in Mathematics GPA: 3.466

Concentration in Cyber Defense Anticipated Graduation: May 2021

Technical Skills

Applications/IDEs: BlueJ, Visual Studio Code, NetBeans, Eclipse, Atom, Wireshark

Management Tools: Docker, Git/GitHub, Trello, Cascade CMS, GoToMeeting

Operating Systems: Windows (Preferred), Linux

Languages/Scripting: Java (Preferred), Python, PHP, C, SQL, MySQL, HTML/JavaScript/CSS

Classes Being Taken Summer 2020: -Web Programming

Computer Science Experience

Scrum Master Fall 2019 Semester

- Acted as Scrum Master on ASRC Federal Project
- Developed a Quizzing Service Website with full front and back end functionality
 - o PHP, MySQL, HTML
- Encouraged and directed Scrum and Agile Software Development Methodologies
 - o Sprint Reviews, Sprint Retrospectives, Product Backlog Management
- Managed Git and GitHub repository commitments and version control
- Created extensive Testing Plans and Scripts outlining components to be thoroughly tested

Computer Science Involvement

Scrum Master for ASRC Federal's Onboarding Online Learning Project

Learning Assistant for Object Oriented Programming and Data Abstraction

Fall 2019 Semester

Participant/Competitor in 2019 ProfHacks Hackathon

Participant/Competitor in 2019 DragonHacks Hackathon

April 2019

Rowan University ACM/ACM-W Member

Attendee of GenCyber Summer Cybersecurity Camp

Fall 2019 Semester

Fall 2019 Semester

December 2019 Semester

December 2019

Summer 2019

Summer 2017

Leadership Experience

Attendee of the Rowan Leadership Summit April 2019

Rowan University Bronze Leadership Certificate 2018-2019 School Year

Participant of Rowan University's First-Year Connection Leadership Summer 2018