John Funk

Computer Science Student – Eastern Connecticut State University

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Experience

IBM
Software Developer Intern – CIO Information Security

Armonk, NY

June 2019 – August 2019

- Worked with extensively with the Information Security Data Warehouse
- Developed a RESTful API for security and alert information at IBM using Python and the Flask framework

Summer Research Institute
Research Assistant

Eastern Connecticut State University

May 2019

- Collaborated with other researchers to present the results of our research question about networks in movies. Data was collected and formatted using R and visualized in Gephi.

Skills

Computer Languages

- *Java, Python, JavaScript, HTML5, CSS, SQL, R*

Tools and Other Skills

- *GitHub, Eclipse IDE, PyCharm, Flask, Visual Studio Code, Atom, pgAdmin, Postman, RStudio, Gephi, MS Access, MS Excel, MS Visio*
- *Agile development, leadership, creativity*

Education

Eastern Connecticut State University
Bachelor of Science in Computer Science

Willimantic, CT

August 2017 – June 2021

- Minor in Mathematics, Minor in Business Information Systems
- 3.96 GPA
- NCAA Eastern Warriors Varsity Men's Lacrosse
- Upsilon Pi Epsilon Honor Society for Computing Sciences