# Taylor E. Conners

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#### Professional Experience

FDMGroup May 2019 – Current

14 Wall Street, New York, New York, 10005

Java Development Consultant (See Below for Placement Experience)

## Citi - Prime Finance Reporting

July 2019 – Current

3800 Citibank Center, Tampa, FL 33610

Application Programmer Lead

- Engineered and implemented a solution to move a legacy report archival system from a series of redundant NAS disks and tape backup to Amazon S3 storage, allowing clients access to an expanded date-range of financial documents without the need for support intervention or document recovery.
- Performed a full server migration from RHEL5 to RHEL7, which involved migrating all existing production services and performing upstream/downstream checks against other Citi enterprise applications to ensure a seamless client experience.
- Worked to modify and enhance legacy code to patch long-standing bugs and respond to client/business requests for new features.
- Developed a rapport with client-facing representatives and production support identify our platform's shortcomings and develop quick solutions.

# University of North Carolina at Charlotte

SEPTEMBER 2016 – DECEMBER 2018

9201 University City Blvd, Charlotte, NC, 28223

Graduate/Teaching Assistant for ITSC-3181: Introduction to Computer Architecture

- Managed a team of undergraduate Teaching Assistants for ITSC-3181L: Computer Architecture Lab and Recitation.
- Coached fundamentals of binary logic through building and simulating schematic designs of bitwise adders, multipliers, ALUs, etc.
- Introduced undergraduate students to core concepts of C and Assembly programming.
- Ran 1 2 hour recitation sessions in which all lecture sessions were invited to attend.

#### Honors & Awards

Consultant of the Month March Winner - FDM Group
Dean's List, All Semesters - University of North Carolina at Charlotte
Chancellor's List - University of North Carolina at Charlotte
Magna Cum Laude - University of North Carolina at Charlotte

2017

Software Proficiencies

Java, Spring, Git, Microsoft SQL Server, Unix, RedHat OpenShift Container Platform, IBM UrbanCode Deploy, JIRA, JasperReports, Python, JavaScript, NodeJS, MongoDB

### EDUCATION

# University of North Carolina at Charlotte

December 2018

Master of Science, Computer Science

- Cumulative GPA: 3.90/4.00; Data Science and Management Specialization

## University of North Carolina at Charlotte

DECEMBER 2017

Bachelor of Science, Computer Science

- Cumulative GPA: 3.88/4.00; Spanish Minor

#### Projects

#### ITCS-6112 Software Systems Design and Implementation (UNCC)

FALL SEMESTER 2017

Enterprise Application for Employee Onboarding and Social Networking for Continental AG

- Prototyped employee onboarding system wherein new employees were connected to existing employees by an interest-compatibility matching algorithm.
- Implemented backend APIs using NodeJS and MongoDB for database management of Administrators, Employees, Onboarding Tasks, Employee Profiles, etc.