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# **Education**

## University of North Carolina at Wilmington (UNCW)

Wilmington, NC

B.S. COMPUTER SCIENCE & B.A. MATHEMATICS

Aug. 2014 - PRESENT

• **GPA**: 3.43

# Skills

## **Programming Languages**

- · Fluent in Java and Python.
- Strong understanding of Kotlin, C, C++, C#, SQL, and Shell script.
- Experienced with object-oriented, imperative, and functional programming paradigms.
- · Versed in the Android SDK.

## **DevOps & Mastering Tools**

- Proficient with version control, continuous integration, and software testing tools.
- · Extensive experience with Git.
- Proficient with a variety of documentation tools: <a href="MTEX">MTEX</a>, MS Office, Markdown, JavaDocs, RestructuredText.

#### **Application Proficiencies**

- Integrated development environments: IntelliJ, Visual Studio, Eclipse, and NetBeans.
- Strong understanding of command-line utilities and remote management.
- · Comfortable with Linux and Unix-like systems.

# **Experience**

## **UNCW Technology Assistance Center (TAC)**

Wilmington, NC

STUDENT WORKER Aug. 2016 - PRESENT

Enterprise System Support (ESS) Project Coordinator

Aug. 2017 - PRESENT

- Led a group of five employee of TAC
- Assisted the UNCW ESS department with feedback of user facing services.

Linux Subject Matter Expert (SME)

- Nov. 2016 PRESENT Create documentation and ensure interoperability with Linux and UNCW services.
- · Educate other members of TAC about how to troubleshoot Linux issues.
- · Assist higher level support technicians in this domain.

Support Technician

- Provide Tier 1 support for UNCW faculty, staff, and students.
- Streamline repetitive tasks such as cloud printing configuration for MacOS.

# **Cohen Cognition and Perception Lab (CCPL)**

Wilmington, NC Mar. 2016 - PRESENT

Aug. 2016 - PRESENT

UNDERGRADUATE SCIENTIFIC PROGRAMMER

- · Working in CCPL as part of a Directed Independent Study (DIS) at UNCW.
- Responsible for maintaining, developing, and documenting the lab's Java codebase.
- Deploying experiments to production server and ensuring correct configuration.

**AMS IT** Apex, NC

WEBSITE ADMINISTRATOR INTERN

Aug. 2013 - Jun. 2014

- · Responsible for adding updated content.
- · Ensure consistent user experience.
- Enforce cross-browser support and ADA compliance.

# Honors & Awards\_

Upsilon Pi Epsilon, Computing Honor Society

Dean's List, University of North Carolina at Wilmington

AUSTIN D. RAY · RÉSUMÉ **JANUARY 4, 2018**