Austin **Ray**

Computer Science · Mathematics

3113 Friendship Rd, Apex, North Carolina 27502

(+1) 919-606-7886　|　✉ austinray1995@gmail.com　|　 Austin-Ray

Education

University of North Carolina at Wilmington (UNCW)　　　　　*Wilmington, NC*

B.S. in Computer Science & B.A in Mathematics　　　　　*Aug. 2014 - PRESENT*

- **GPA**: 3.43

Apex High School　　　　　*Apex, NC*

Academy of Information Technology, *a National Foundation Academy Program*　　　　　*Aug. 2010 - Jun. 2014*

Skills

Programming Languages

- Fluent in Java and Python.
- Strong understanding of Kotlin, C, C++, C#, SQL, and Shell script.
- Strong understanding of object-oriented, imperative, and functional programming paradigms.
- Strong understanding of 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: LaTeX, MS Office, Markdown, JavaDocs, RestructuredText.

Application Proficiencies

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

Work Experience

UNCW Technology Assistance Center　　　　　*Wilmington, NC*

Support Technician & Linux Subject Matter Expert (SME)　　　　　*Aug. 2016 - PRESENT*

- Provided Tier 1 support for UNCW faculty, staff, and students.
- Created documentation and ensured interoperability with Linux and UNCW services.

Cohen Cognition and Perception Lab (CCPL)　　　　　*Wilmington, NC*

Undergraduate Scientific Programmer　　　　　*Mar. 2016 - PRESENT*

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

Apex Middle School　　　　　*Apex, NC*

Website Administrator Intern　　　　　*Aug. 2013 - Jun. 2014*

- Responsible for adding updated content.
- Fixing usability issue.
- Ensuring cross-browser support and ADA compliance.

Honors & Awards

International

Spring 2017	**Upsilon Pi Epsilon**, Computing Honor Society
Spring 2017	**Dean's List**, University of North Carolina at Wilmington
Fall 2014 - Spring 2015	**Dean's List**, University of North Carolina at Wilmington