

Nicholas B. Gooch

602 Martin Luther King Jr Blvd

Chapel Hill NC, 27514

Phone: 828.448.2715

Email: nbgooch@gmail.com

Website: <https://goochimagne.github.io/my-portfolio/>

EDUCATION

School	Degree	Date
University of North Carolina at Chapel Hill	BS. Computer Science	2013-2018

SPECIAL SKILLS

- Java, Javascript, Python, C, HTML, PHP, CSS, Assembly, Matlab, and SQL.
 - Development environments Eclipse, Jupyter, Visual Studio, Sublime, Git and others.
 - Learn very quickly and enjoy solving the unique problems presented by each project.
 - Possess excellent verbal and written communication skills, and a very good work ethic.
-

WORK EXPERIENCE

Communications Specialist 2012 – 2013
Broadplex LLC. Morganton, North Carolina

- I assisted in building a web-based geo-location application that would log the exact coordinates of each button press to be stored in back-end database.
 - From this information we were able to build a graph representing the location of the fiber optic cable that was laid at the time of the button press.
 - This project involved the collaboration with multiple co-workers using version control software, as well as sticking to a strict deadline for producing results.
-

RELEVANT COURSEWORK

Data Structures • Java Programming • Web Based Programming • Algorithms • Software Development • Linear Algebra • Computer Hardware and Assembly • Files and Databases • Models and Languages • Discrete Structures • Advanced Statistics • Software Engineering • Internet Services and Protocols