**John Ryan Costa**

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**141 Wesley Ave NE, Atlanta Georgia 30307**

Education

**Clemson University, 2016**

**Bachelors of Science, Biochemistry**

**Minor, Philosophy and Genetics**

**Certifications**

**Upskill boot camp certificate in Web Design 2016**

**Coursera Certification in R programming 2016**

**Coursera Certification in Machine Learning 2016**

**Coursera Certification in Data Science 2017**

**Thinkful Coding boot camp certificate in Data Science 2017**

Experience

**Unite Investment, *Software Engineering Internship,* September 2016 -**

* Backend Development of Financial application app with focus on Algorithms
* Use of server creation and balancing for use in third world area/small scale investment
* Using cryptocurrency testing limits and breaks in application/algorithms

**IRIS, *Data Analyst Specialist,* June 2016- October 2016**

* Using Excel and Intuit QuickBooks, data entry and filtration of Data for use in database and server usage
* Using SQL, further filtration and Analysis of records for credential and tax credits
* Creation of graphs within Excel to represent Analysis to less tech oriented groups

Political Campaign, Data Analyst, September 2015 – February 2016

* Using Custom software (VANS) create and visualize data from political server
* Interpret and create visuals and explain to all demographics
* Planned and organized the creation of an interactive app with tax brackets as source

Clemson University, Chemical and Genetic Laboratories Supervisor, August 2014 – May 2015

* progressively increased responsibility in chemical and genetic laboratories
* Delegating and analyzing laboratory results from multiple students
* Organizing and editing findings of multiple students

**Leadership and Community Involvement**

**Palmetto Boys State 2011, (Government Leadership Camp)**, *Member*

**AED for 2013 School Year (Med School Interest Fraternity)**, *Secretary*

**Alpha Sigma Fraternity (Honors Fraternity)**, *Member*

**Clemson Rowing Club 2012-2016**, *Member*

**Clemson University Rowing Association 2015**, *Fundraising Chair*

**Tail of the Tiger and Clemson Sprints Regatta 2013-2015**, *Vendor Director, Volunteer Coordinator, Results Coordinator*

**Undergraduate Research for Dr. Rhett Smith 2014-2015,** *Research Assistant*

**Clemson Cinema Club 2015-2016**, *Head of Foreign Films*

**Boy Scouts of America**, *Eagle Scout*

Skills

**Leadership skills earned from Eagle Scout and Palmetto Boys State**

**Certification in R, HTML, CSS, and Python Programming Languages**

**Work experience in SQL, C++, C#, Solidarity/bitcoin, and MS office including Excel Analytics Attachment.**

**References and Social Media:**

**Abby Trembly: Clemson Crew Men Varsity Coach 2012-2016, 978-855-2381,** [**atrembl@g.clemson.edu**](mailto:atrembl@g.clemson.edu)

**John Downey: CEO of Downey moving and Storage, 617-957-0464**

**More available upon request**

**Twitter:** **@JohnBlackburnC2**

**Facebook: https://www.facebook.com/john.r.costa.7**

**LinkedIn:** **www.linkedin.com/in/john-costa**