

Gregory Scott

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Portfolio: <https://gtscott90.github.io/scott-portfolio/>

GitHub: <https://github.com/gtscott90>

Full Stack web developer leveraging background in secondary education and educational leadership to bring unique perspectives on the needs of end-users of various age groups interacting with websites and applications. Earned a certificate in Full Stack Web Development from Columbia University Coding Boot Camp. Creative problem solver and quick thinker who is passionate about working with a team to develop websites and apps that serve as tools for the users. Strengths in team leadership and collaboration, fast learner, clear communication, and seeing projects through end to end through systematic progress and performance checks. Excited to be a part of a team to improve technologies and create innovative solutions that make a difference.

Technical Skills

- Browser Based Technologies (HTML5, CSS, JavaScript, jQuery, Bootstrap, React.js)
- Databases (MySQL, NoSQL/MongoDB)
- Server Side Development (MERN Stack, Progressive Web Applications)
- Deployment/Command-Line Fundamentals (Heroku, Git)
- API Interaction (API, JSON, AJAX)
- Quality Assurance (Unit Testing, Linting, Continuous Integration)
- Currently adding knowledge of Python, data structures, and algorithms

Projects

- DevSync - Social networking and job search app for web developers
 - Technologies: React, Redux, React Hooks, Express, NoSQL (MongoDB), Mongoose, Material UI, JavaScript
 - Role: used Github Jobs API to create the jobsearch page, used React for the landing page, peer code review
 - Github: <https://github.com/gtscott90/DevSync>
 - Deployed App: <https://devsync-project-3.herokuapp.com/>
- Destination: Goals - Goal setting/tracking app to help break goals into achievable steps and calendar them
 - Technologies: MySQL, Sequelize, Express, Node.js, Passport, Bcrypt, Handlebars, JavaScript, JQuery, Heroku, CSS, Semantic UI, Bootstrap, Moment.js
 - Role: wrote the logic to get each goal to appear on the calendar based on the frequency at which user wants to work on their goal, peer code review
 - Github: <https://github.com/gtscott90/Destination-Goals>
 - Deployed App: <https://apple-tart-97413.herokuapp.com/>
- Spyglass - Travel planning app used to find information about countries so you can plan your trip
 - Technologies: JavaScript, Semantic UI, Rest Countries API, Currency Converter API
 - Role: used the currency converter API to create the currency converter feature
 - Github: <https://github.com/gtscott90/Spyglass>
 - Deployed App: <https://gabel35.github.io/Spyglass/>
- See more on my portfolio page

Work Experience

Uncommon Schools, Brooklyn, NY, 8/2015 – Present

Uncommon Charter High School and Brownsville Collegiate Charter School

- Designed and led quarterly professional development for Science, Engineering and Technology Department
- 2019 AP Computer Science Principles Female Diversity Award
- 3 Time Project Lead the Way Distinguished School
- Set and tracked goals for department as a whole (11 teachers) as well as with individual teachers as the Science, Engineering, and Technology Department Chair and Instructional Leader
- Taught 12th grade AP Biology, 9th grade Pre-AP Biology, 8th and 9th Grade Living Environment

Northampton County Schools, Conway, NC, 8/2012 – 6/2015

High School Science Teacher - Science Department Chair 2013-2015

- Taught AP Biology, Anatomy & Physiology, Biology, Earth & Environmental Science
- Founding Teacher for the Northampton Summer STEM Program

Teach for America, Houston, TX, 6/2012 – 6/2014

- Selected from competitive pool to be a 2012 Corps Member

Education

Columbia University, New York, NY

- 2021 Full Stack Coding Bootcamp, Full Stack Web Development Certificate

Stanford University, Stanford, CA

- 2018 Hollyhock Fellow, Center to Support Excellent in Teaching

Relay Graduate School of Education, New York, NY

- Masters in the Art of Teaching, Graduated 2017

Ohio University, Athens, OH

- Bachelor of Science in Marine, Freshwater, and Environmental Biology, Graduated 2012
- Certificate of Environmental Studies