

# Charles Timothy Slone

4617 Zaldivar Way Raleigh, NC 27612  
ctslone27@gmail.com – 919.449.8893

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## Summary

Junior level Front-End Web Developer leveraging a Bachelor's degree in geology from NC State University to create a more lively and modern user experience on the web. Earned a certificate in Full Stack Development from the University of North Carolina Chapel Hill, possessing skills in HTML, JavaScript, CSS, jQuery, and responsive web design. Known as a determined and creative problem-solver passionate about developing applications and web pages, with a focus on UX design and development. With each project I undertake, my goal is to captivate my audience with an exciting and intuitive user-experience. I applied aspects of HTML, CSS and Bootstrap in a recent project to design a responsive online portfolio for myself to showcase my accomplishments and skills. Excited to leverage skills and provide fresh ideas as part of a passionate, continually learning, quality-driven team in order to build better experiences on the web.

## Education

**The University of North Carolina at Chapel Hill**  
Full Stack Web Development Bootcamp

**Chapel Hill, NC**  
**August 2019 - Present**

**North Carolina State University**  
Bachelor of Science in Geology

**Raleigh, NC**  
**December 2016**

## Work Experience

**AECOM**  
Environmental Geologist

**Morrisville, NC**  
**June 2017 - July 2019**

- Conduct Phase 1 and Phase 2 environmental site assessments.
- Perform soil and water subsurface investigations.
- Locating and drilling soil borings, collecting and screening soil samples, installing monitoring wells, and collecting groundwater samples.
- Managing and scheduling field staff and contractors for multiple projects.
- Manage permitting and compliance for multiple clients.
- Writing and presenting reports to clients, often with the use of geospatial data analysis and GIS and AutoCAD generated maps.

**ECS Limited**  
Field Technician

**Raleigh, NC**  
**January - May 2017**

- Perform soil analysis on active construction sites to test for proper load bearing capacity.
- Coordinate with clients regarding scheduling and field tasks for multiple projects.
- Certified to carry and operate a nuclear density gauge for soil analysis.
- ICC Soils I Certified.
- Navigate and understand building plan documents.

## Awards and Accolades

**Eagle Scout, Boys Scouts of America**

**2002-2010**