

Stephen Seymour

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Education

- **Morehouse College (1st year): 4.0 GPA** Aug 2017- Present
 - Dual Degree Engineering: Mechanical Engineering/ Physics
- **Related Coursework** 2015 – Present
 - Goodie Nation: Product Management & UX/Design Course Oct 2017 - Nov 2017
 - Programming Languages: **Java, JavaScript, CSS, HTML**

Technical Experience

- **Urban Designer:** Ted Turner Drive Revitalization Project Jan 2018 – Apr 2018
 - Conducted research on the infrastructure issues that affect key stakeholders and developed design solutions to better serve the drive's 17,000 daily pedestrians and motorists. My design ideas will be implemented on Ted Turner Drive in Atlanta starting June 2018.
- **Project Manager:** ERN HBCU Making and Innovation Showcase Dec 2017 - Feb 2018
 - Developed a High Voltage Riverside Water Purification System for impoverished countries and a market entry strategy for its implementation. Engaged in workshops on tech entrepreneurship led by minority professionals. **Placed second** amongst 42 students from 16 HBCUs.
- **Web Design, Programming:** Bahamas National Exam Tutoring Website Jul 2017 - Present
 - Developing a complete online resource and practice suite to support the Bahamas national exams.
- **Web Design:** Personal Website Final Exam Project Feb - Apr 2017
 - Used HTML, CSS and JavaScript to build and design a website from scratch.
- **Programming:** Game Design Final Exam Project Apr - May 2016
 - Utilized the Scratch block language to learn programming and develop my first video game.

Professional Experience

- **Co-Founder:** Bahama Buoys Dec 2017 – Present
 - Developing Surveillance Buoys aimed providing durable “eyes and ears on the seas” for marine security entities at a low cost.
- **Intern, Draftsman:** Ministry of Works: Engineering Department Dec 2016 - Apr 2017
 - Inspected public structures and filed work orders for repair and renovation.
 - Drafted building extensions using AutoCAD, for proposal presentations.
- **Intern:** Bahamas Water and Sewerage Corporation Jul 2015
 - Assisted in maintaining water purification and supply facilities for New Providence Island.
- **Intern:** Bahamas Department of Civil Aviation Jul 2014
 - Reviewed Airport Construction Policy for proposed nationwide airport safety upgrades.

Honors and Awards

- **Most Outstanding First Year Engineering Student** Apr 2018
- **Morehouse Highest Ranking Freshman** Apr 2018
- **DDEP Leading by Example Award** Apr 2018
- **2nd place:** Ted Turner Drive Revitalization Project Apr 2018
- **2nd place:** NASA T.I.M.E Challenge Competition Oct 2017
- **Aquinas College: Graduating Class Valedictorian** 2017
- **Morehouse College 4-year Partial Merit Scholarship** 2017
- **Best National Performance:** Auto Mechanics BGCSE Exam 2016
- **1st place:** STEMBoard HACK<IT> Competition 2015

Extracurricular Experience

- **Morehouse Consulting Club:** Member Apr 2018 - Present
- **Dual Degree Engineering Program:** Student Ambassador Mar 2018 - Present
- **Morehouse Business Association:** Member Oct 2017 - Present
- **National Society of Black Engineers:** Morehouse Senator Aug 2017 - Present
- **Raising Expectations:** Volunteer Sept 2017 - Nov 2017