

# W. BROCK OVERCASH

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U.S. Citizen

## OBJECTIVE

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Bachelor of Science in Computer Science degree candidate in the Denning Technology and Management Program acquiring a minor in Computing & Business with experience in working in production software environments on small teams and large teams. A self-starting candidate with intellectual curiosity and a desire to impact individuals pursuing a career in software design and management in an organization that promotes learning, exploration, and impactful production solutions.

## EDUCATION

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**GEORGIA INSTITUTE OF TECHNOLOGY, College of Computing** **Atlanta, Georgia**  
**Bachelor of Science in Computer Science** *May 2017*  
GPA: 4.0

- Threads: Devices and People
- Minor in Computing and Business through the Denning Technology & Management Program
- Georgia Tech President's Scholarship Program Gold Scholar
- Barcelona Study Abroad Program (Summer 2014)

## EXPERIENCE

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**GOOGLE** **Seattle, Washington**  
*Software Engineering Intern, DoubleClick Search* *May 2015 – August 2015*

- Created same day validation for new DS feature with <1% error rate by extending internal data validation pipelines
- Improved internal validation dashboard filtering capabilities to support regex searching and segmenting of validation issues

**RIGOR** **Atlanta, Georgia**  
*Software Engineering Intern* *August 2014 – March 2015*  
*A software company focused on creating solutions for performance analytics monitoring, competition benchmarking, content monitoring and more.*

- Generated an average of 8 new leads per day by creating website benchmarking tool Website Speed Ranker in Rigor Labs
- Reduced error count by 33% and modernized the styling and infrastructure of Rigor Labs tools to increase reliability
- Created an internal web service to interface Rigor production and labs apps with the backend infrastructure

**SAMPLIFY MOBILE** **Atlanta, Georgia**  
*Co-Project Lead and Developer* *January 2014 – February 2014*  
*The team of Georgia Tech students behind a mobile application for identifying songs sampled within other songs heard or played through a device. The application generated 8,000 downloads, 5,000 iOS interest postings, over 90,000 website hits, and multiple international article postings.*

- Co-managed the project to integrate multiple new features that increased traffic to the application

## LEADERSHIP

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**THETA XI FRATERNITY** **Atlanta, Georgia**  
*House Manager* *April 2015 – Present*

- Run the fraternity house in an efficient manner and organize work week to perform needed repairs on the house

*Kitchen Manager* *December 2014 – April 2015*

- Facilitated meal plan transition that amounted to \$300 in savings per semester per member

*Technology Chair* *December 2013 – August 2015*

- Manage email system, create and maintain website, and oversee chapter interactions with GT OIT

**TEAM BUZZ** **Atlanta, Georgia**  
*Co-Director of Development* *January 2015 – Present*

- Responsible for vision planning for Team Buzz and seeking opportunities and engagement from Alumni and others

## SKILLS/INTERESTS

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**Technical:** Java, Ruby on Rails, Python, HTML, CSS, and JavaScript  
**Languages:** Spanish - Intermediate  
**Awards:** Theta Xi Rising Star Honoree  
**Volunteer:** College of Computing Mentorship Program  
**Interests:** Community service, travel, rock climbing, hiking, leather working