

# ERIN SAPP

## DESIGNER & DEVELOPER

404-783-7391  
esapp3.github.io  
esapp3@gatech.edu  
www.linkedin.com/in/erinsapp

### EDUCATION

**Georgia Institute of Technology**  
*BS in Computational Media*

**GPA: 3.4**  
*Dec. 2015*

- Joint degree from College of Computing & College of Liberal Arts
- Ivan Allen Dean's Scholar, Zell Miller Scholar, Honors Program

### EXPERIENCE

**Clean Hands Safe Hands**  
*Web Developer Intern*

**ATDC**  
*May 2015 - Present*

- Atlanta Technology Development Center is an Atlanta start-up incubator
- Clean Hands Safe Hands is a wireless hand hygiene monitoring system for hospitals that enables, tracks, and improves healthcare provider compliance
- Develop CHSH website for both functionality and aesthetic features
- Design and create CHSH graphical representations and visual aids

**The Home Depot**  
*Associate Developer*

**Technology Center**  
*Aug. 2014 - Jan. 2015*

- University-based research lab, innovation studio, and development center
- Developed planogram technology to highlight, track, and switch 3-D items
- Utilized Oculus Rift and Leap Motion devices using C# script in Unity
- Created store environment and custom GUI Skin for visualization interface

**The Home Depot**  
*IT - Supply Chain Intern*

**Store Support Center**  
*May 2014 - Aug. 2014*

- Created centralized repository for all Supply Chain technical applications
- Constructed overarching Visio diagram for integrated view of all systems
- Introduced more efficient forecasting and analytics web upload service to demand chain management department for daily Java batch processing
- Developed UI using Java and HTML, wrote and implemented DAO call, service logic, and SQL query from Teradata tables using SQL

**Georgia Tech Alumni Association**  
*Living History Intern*

**Georgia Tech**  
*Jun. 2012 - Aug. 2013*

- Transcribed Alumni interviews using debriefs, timelines, narratives
- Designed and implemented layouts for newsletters and documents, and yearly Alumni Update using the Adobe Creative Suite

**Marketing Intern**  
*The Galloway School*

**Atlanta, GA**  
*Jun. 2011 - Aug. 2011*

- Ideated, crafted, and wrote four-panel giving brochure and materials
- Designed Nutritional Information packet for Athletics Group
- Created Annual Report calendar layout and compiled community directory

### SKILLS

#### Languages

Java, HTML/CSS, C#, Objective-C, C, Python, SQL, Inform, Processing, PHP

#### Developer Tools

Unity, Maya, VirtualBox, GitHub and Git, Eclipse, Netbeans, Xcode, Teradata SQL Assistant, Wordpress, SharePoint, JIRA, Confluence, Processing

#### Design Tools

InDesign, Photoshop, Illustrator, Adobe Acrobat Pro, Microsoft Office Suite, Visio, Twine, Audacity, Tableau

### LEADERSHIP

#### Georgia Tech Wreck Camp

New Student and Sophomore Programs

*Counselor (2015), Executive Director (2013-2014), Director/Participant Relations (2012-2013), Crew Member (2012)*

- Coordinated all of extended orientation
- Created, standardized, and led training, office work, camp logistics, and transitional documents for previous and future years
- Designed and implemented marketing strategy that doubled participation numbers
- Received "Friend of New Student and Sophomore Programs" Award at Georgia Tech's prestigious Up with the White and Gold award ceremony

#### Other Activities

Vertically Integrated Projects Research Team  
The Humor Genome 2014 - 2015  
Dance Marathon Executive Board (CHOA)  
Media Director 2013 - 2014  
GT1000 Team Leader 2014  
Leading Edge Program 2013  
Relay for Life PR Chair 2012 - 2013  
Italian Film Studies (abroad) 2012  
Executive Round Table 2012 - Pres.  
Freshman Activities Board  
Sophomore Advisor 2012 - 2013  
Freshman Member 2011 - 2012