

James Edwin Choate IV

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Education

Georgia Institute of Technology, Atlanta, GA

Candidate for Bachelor of Science in Computational Media (expected Spring 2016)

Concentrations in Interaction Design, Experimental Media, and People

Overall GPA: 3.47/4.00

Experience

Software Engineering Intern, CodeGuard Inc., Atlanta, GA, October 2014 to December 2014

- Maintained Viper, an internal Ruby on Rails app for automating signup services
- Assisted customers through writing helpful FAQ articles for company website
- Solved customer support problems and interacted with customers directly

Engineering Intern, GDS Associates, Inc., Marietta, GA, August 2013 to December 2013

- Assessed and responded to Requests for Proposal for power resulting in new business
- Processed Ventyx PROMOD output data and implemented Excel macros to optimize format for clients
- Contributed to project development and management by creating PowerPoint presentations for board meetings, formulating Excel spreadsheets for project invoices, and managing project data

Accounting Intern, Innovations Federal Credit Union, Panama City Beach, FL, May 2014 to August 2014

- Introduced and implemented Visible Equity software to streamline financial reporting
- Regularly met with outside consultants to improve internal use of ProfitStar software
- Improved the overall quality and consistency of data within the credit union's core system using Symitar, a Jack Henry & Associates software suite

Leadership Experience

Vice President, Beta Theta Pi Fraternity, August 2013 to December 2013

- Upheld and enforced the self-policing of high standards of behavior within the organization
- Planned, coordinated, and executed internal fraternity social events
- Directed communication, planning, and delegation for all formal ceremonies within the organization

Risk Manager, Beta Theta Pi Fraternity, December 2013 to present

- Improved communication with Georgia Tech in relation to risk management
- Registered and documented all social events with the university and third-party organizations
- Minimized risk-prone behavior within the organization, resulting in no risk-related incidents during term of office

Computer Science Tutor, August 2015 to present

- Effectively communicated and illustrated material from Georgia Tech course, Intro to Media Computation (CS 1315)
- Improved student's academic performance by a magnitude of three letter grades over the course of the semester

Skills

Design - Wireframing, UX/UI Design, Responsive layouts, Adaptive Design, MVC Architecture

Web Development - HTML, CSS, Git, Github, Command line, Bootstrap, Sass, Less, jQuery, Grunt, D3, Twitter API

Software - Axure, Adobe Photoshop, GIMP, Adobe Muse, Google Sketchup, MS Word, Excel, and PowerPoint

Programming Skills - Java, Java Processing, JavaScript, C, Python

Activities

Deloitte Case Study Competition Finalist, January 2013

Campus Outreach Summer Leadership Project, May 2013 to August 2013, May 2014 to August 2014

Boy Scouts of America, Eagle Scout Rank, September 2004 to March 2011