

Jackson C Morgan

JacksonCMorgan.com

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EXPERIENCE

YAHOO

Sunnyvale, California

Software Development Intern

January 2015 – August 2015

- Spearheaded Product Development process on 4 Front-End development projects
- Created Proof of Concept to market the flexibility of a new front-end tech-stack
- Built a new data-source to provide more relevant music data on the search page
- Used Agile techniques to ensure the progress of projects

AUTOTRADER.COM

Atlanta, Georgia

Software Development Intern

June 2014 – December 2014

AutoTrader.com is a subsidiary of Cox Enterprises.

- Designed and built a Proof of Concept for a new search UI that improves user experience
- Managed the movement of said design through the product division
- Utilized Human-Centred Design to create an IT monitoring dashboard User Interface
- Fixed a multitude of defects

SOUTHERN COMPANY SERVICES

Atlanta, Georgia

IT Intern

June – August 2013

- Updated install scripts to make old programs compatible with Windows 7
- Reviewed IT knowledgebase for accuracy
- Oversaw the user opinion survey for employee upgrades to Windows

EDUCATION

Georgia Institute of Technology, College of Computing

Atlanta, Georgia

Bachelor of Science in Computational Media (CS with a focus on HCI)

May 2017

Minor in Computing & Business through the Denning Technology & Management Program

GPA: 3.7

TECHNICAL SKILLS

- **Front End Web Development:** JavaScript, ReactJS, Flux (via Fluxible), AngularJS, jQuery (some), d3 (some), HTML, CSS
- **Back End Web Development:** NodeJS, PHP (some), Ruby on Rails (some), MySQL (some), MongoDB (some)
- **Languages:** Java, Python (some)
- **Source Control and Integration:** Git, Subversion, Jenkins (some)

OTHER SKILLS

- **Volunteering:** Lead weekly tutoring sessions at the Fuqua Boy's and Girl's Club
- **Languages:** English (Native), Korean (Elementary), Spanish (Elementary)

SIDE PROJECTS

Nexap (API Hub)

- Designed system architecture for an API security layer and documentation platform
- Headed team of students in building a site from scratch
- Educated team in NodeJS and AngularJS

Blog - Created various posts on software development at jacksoncmorgan.com