

JACK JACOBSON

EDUCATION

University of Michigan

College of Literature, Science, and the Arts

- Bachelor of Science in Computer Science with Distinction
- GPA: 3.XX/4.0
- University Honors 5 Semesters; James B. Angell Scholar

Ann Arbor, MI

Graduation: April 2017

WORK EXPERIENCE

Fast Enterprises

Implementation Consultant

Atlanta, GA

2017 - Present

- Collaborated with client, State of Georgia, to implement software replacing legacy Motor Vehicle System
- Designed and built integrated processes to facilitate the capture and storage of registration data for 25 million vehicles
- Organized product demos showcasing system features to stakeholders and end users from 159 counties
- Coordinated with business analysts to build, iterate and implement custom architecture that improved outdated workflows
- Oversaw and managed onsite technical support for county tag offices during the months following the project launch

The Drop

Operations and Events Intern

New York, NY

May 2016 – August 2016

- Oversaw and planned operations for large-scale promotional events for alternatively-packaged wine company
- Managed extensive sales records and supervised inflow and outflow of product on daily basis
- Collaborated with team members to generate creative content for future marketing and branding strategies

Revivn

Logistics and Sales Intern

Brooklyn, NY

May 2015 – August 2015

- Researched and prospected potential new clients for a venture-backed electronic hardware recycling company
- Modified HTML pages for the company's website
- Managed product listings and shipping

TECHNICAL EXPERIENCE

Photo Sharing Web App (2016)

- Built full stack web app and REST API that allows users to store and share photo albums on a cloud-based platform
- Used Flask (Python Microframework), Jinja2, HTML, CSS

Music Artist Finder (2016)

- Built front end search interface that gives users the ability to find musical artists based on string queries
- Used AngularJS, Bootstrap, Spotify API, HTML, JavaScript, CSS

Personal Website (www.jackjacobson.co) (2017)

- Built personal website for purpose of sharing my creative endeavors
- Used Flask (Python Microframework), Jinja2, HTML, CSS

LEADERSHIP & ACTIVITIES

Room to Read, University of Michigan

President of local campaign

Ann Arbor, MI

2015 - 2017

- Oversaw and managed local operations for global organization dedicated to increasing literacy and promoting gender equality in education throughout Africa and Asia
- Collaborated with fellow members to devise and implement strategies for fundraising and spreading awareness

Tutor, Independent

Paid and Volunteer Computer Science Tutor

Ann Arbor, MI

2015 – 2017

- Tutored college students to increase comprehension in computer science
- Assisted students in test preparation and programming projects
- Explained step-by-step techniques for solving fundamental computer programming problems

SOFTWARE SKILLS

- Principal Languages: VB.Net, Python, SQL, C, C++, HTML, JavaScript, AngularJS
- Operating Systems: Mac OS X, Windows, Linux