



CONTACT

 (646) 266-4308
 kdurkin6@fordham.edu

COURSEWORK

- Data Structures
- Computer Algorithms
- Android Development
- Theory of Computation
- Computer Organization
- Operating Systems
- Cybersecurity
- Data Mining
- Discrete Math
- Linear Algebra

SKILLSET

Programming:

- JavaScript
- Python
- Ruby
- HTML / CSS
- C / C++
- Java
- PHP

Frameworks & Libraries:

- AngularJS
- Flask, Jinja2
- Ruby on Rails
- LESS / SASS
- Bootstrap
- jQuery
- Node.js
- OAuth2
- Underscore.js

Platforms/Technologies:

- Git / Github
- UNIX / Linux
- Jenkins CI
- MongoDB
- PostgreSQL
- MySQL
- Arduino
- Raspberry Pi

EDUCATION

Fordham University | Bronx, NY
Expected May 2016 | GPA: 3.25/4.00
B.S. in Computer Science, Minor in Mathematics

EXPERIENCE

delivery.com | Front-End Engineering Intern
September 2015 - December 2015 | New York, NY

- Interned on the Responsive team using an AngularJS framework in a sprint-based agile environment, heavily utilizing JIRA and Github.
- Contributed internal and user-facing tools and features by adding or modifying various Angular controllers, directives, and services.

Jawbone | Software Engineering Intern
June 2015 - August 2015 | San Francisco, CA

- Worked on the Web team; improved site e-commerce by adding new product data & assets using Python, JavaScript, and MySQL.
- Developed a feature to enable developers to create test users and simulate data to assist with the building of 3rd party applications.

Grooveshark | Android Developer Intern
June 2014 - August 2014 | Gainesville, FL

- Acted as a core member of the Android team and developed features for a major design overhaul of their Android application
- Worked in parallel with the web and iOS teams to design, implement, and integrate Chromecast functionality

PROJECTS

Stockswipe | Live at: kennydurk.in/stockswipe | Github: bit.ly/git-stockswipe

- Hackathon project developed in 24 hours; winner in Visual Design.
- Hand gesture recognition creating a physical UX on an elegant UI.

Giphetsy | Live at: kennydurk.in/giphetsy | Github: bit.ly/git-giphetsy

- Hackathon project developed in 24 hours; undertaken to learn Node.js.
- Generates random GIFs & routes to related Etsy products via API calls.

Personal Website | Live at: kennydurk.in | Github: bit.ly/git-website

- Long term portfolio project; undertaken to learn web development.
- Rebuilt using Python Flask with Jinja templating and SASS styling.

ACHIEVEMENTS

Local Hack Day | Organized Fordham's first hackathon | Fall 2014

- Led committee with 10 members from 3 campus organizations
- Secured estimated total sponsorship of \$1000 from partners.
- Led day-of logistics and operations along with team coordination.

Computer Science Society | Rebuilt Fordham's CS club | Fall 2013-Present

- Assumed presidency, assembled a team to save from disbandment.
- Secured a \$10,000+ budget for the '14-'15 and '15-'16 school years.
- Organized tech talks & workshops, managed growth to 100+ members.