Naxwell Grossman

MaxPerryG@gmail.com | GitHub.com/maxperryg | LinkedIn/maxwell-p-grossman | Personal Website

EDUCATION SELECTED PROJECTS Grocery List Android App (Spring 2019) Managed a project of six QUEENS COLLEGE developers for an Android Application used to keep track of multiple The City University of New York grocery lists. I designed and implemented the front-end as well as the Graduation Date back-end and SQLite database. May 2019 Tip Calculator/ Bill Splitter Android App (Spring 2019) Developed an Android Application that splits bills, calculates tip, and calculates total Bachelor of bill per person including tip. **Computer Science** Naive Bayes Movie Review Classifier (Spring 2019) Implemented Naive **GPA** Bayes Classifier Algorithm using supervised machine learning in Python 3.48 to classify movie reviews as positive or negative. Trained on hand labeled movie reviews the program classifies reviews with 85% accuracy. SKILLS Search Engine (Fall 2018) Managed a project of five developers for a search engine storing data in a relational database. Also provided **Technical Languages** front-end development and programmed a web crawler in Javascript Java, C++, Python, HTML5, CSS, and Node.is to store and index web pages in the Database JavaScript, Lisp, SQL Vimeo Playback Speed Chrome Extension (Winter 2019) Developed a Chrome Extension that adds a speed playback option to videos on a Libraries/Frameworks Vimeo player. Node.is Technical Software **WORK EXPERIENCE** MvSQL, Oracle DBMS, Git/GitHub, Android Studio, XCode, Linux/Unix

COURSEWORK

Completed Coursework

- Algorithm Design & Analysis
- Data Structures
- Object-Oriented Programming
- Object-Oriented Programming (Java)
- Advanced C++
- Software Engineering
- Internet & Web Technologies
- Databases
- Programming Language **Principles**
- Natural Language Processing
- Operating Systems
- Theory of Computation
- Computer Architecture
- Probability and Statistics
- Linear Algebra

Franklin Group USA, Production Intern

Brooklyn, NY (May 2016 - June 2016)

- Compiled customer promotional materials order information into detailed production orders
- Maintained spreadsheets containing historical customer data
- Collaborated with various departments to ensure printing projects were on time throughout all phases of the production

Marzipan Bakeries, Intern

Cedarhurst, NY (May 2016 - June 2016)

- Assisted in expansion of successful foreign bakery into the United States
- Oversaw and managed shipments of new inventory and maintained records of existing inventory
- Helped promote the launch of several bakery locations through organized product tastings

New York Health Care, Accounts Receivable Associate

Valley Stream, NY (January 2015 - September 2015)

- Posted checks from numerous insurance companies for services provided by home health care provider with locations in five counties
- Addressed and resolved rejections and denials of payments in a timely manner
- Gathered and organized detailed records containing patient and payment data to assist company in moving office locations
- Investigated thousands of statements from insurance companies to validate charges and cross referenced them from bills onto customized spreadsheets ensuring no overcharges or lack of payment