Jordan Michaels

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Education

University of Delaware – College of Engineering   **Newark, DE**

Bachelor of Science in Computer Information Systems   *Class of 2018*

- Cumulative GPA: 3.906
- University of Delaware Scholars Scholarship Recipient

Selected Coursework:

- Artificial Intelligence, Machine Learning, Cloud Cryptography, Parallel Computing, Algorithms, Data Structures, Database Systems, Networks & Web Technologies, Secure Software Design, Assembly Language
- Statistics, Accounting, Finance, Business Administration, Operations, Marketing

Professional Experience

JPMorgan Chase & Co.   **Wilmington, DE**

Technology Analyst Intern   *June 2017 – Dec 2017*

- Worked in 8-person scrum team with 3 week sprints following Agile / Scrum methodologies
- Developed cloud based RESTful web micro-service using Java, Spring-Boot, JAX-RS Jersey, and Kafka
- Integrated micro-service communication with Angular UI via HTTP requests and a Kafka event stream
- Deployed multiple micro-service and UI instances in Cloud Foundry to load balance server requests
- Created full stack, cloud based web page using HTML, CSS, JS, jQuery, Bootstrap, Java, Spring, and Oracle

GBG, The Corporate Gift Source, Inc.   **Trumbull, CT**

Sales and Marketing Associate   *June 2014 – Aug 2016*

- Developed innovative marketing strategies to grow new revenue streams through online channels
- Processed purchase and sales orders of products for national Fortune 500 corporations
- Actively communicated and coordinated with customers to ensure complete customer satisfaction
- Created a catalog-webstore to enhance customer order efficiency by eliminating manual transaction processing

Skills

Front-End

- Angular, Ionic, jQuery, Bootstrap, HTML, CSS, SCSS, Javascript, Typescript, Jasmine

Back-End

- Java, Spring-Boot, Spring MVC, JAX-RS Jersey, Apache Kafka, JUnit, Mockito
- MongoDB, MongooseJS, NodeJS, ExpressJS

Other Skills, Software, & Technology

- Python, C, C++, PHP, ARM Assembly, MySQL / Oracle, UML
- Agile / Scrum, Git, Firebase, HTTP, REST, Cloud Foundry, Maven, UML, BPMN, Microsoft Office

Personal Projects

Personal Portfolio – Website built with Angular, Bootstrap, and Firebase, displays experience, skills, and projects
Restaurant Roulette – Cross platform mobile cloud application built using Ionic, Angular, and Firebase
MEAN Stack Event Calendar – Calendar-view full stack web application for planning shared events
Markovian Tweet Generator – Built in C++, generates tweets utilizing Markov Chains based on users' recent tweets
Cryptocurrency Spreadsheet Generator – Python script that creates spreadsheets using data from Coinmarketcap's API

Involvement

- Participant in J.P Morgan Chase's Global Hackathon Challenge   *July 2017*
- Participant in J.P Morgan Chase's Code for Good Challenge   *Oct 2016*
- Project Manager of Pedestrian-Safety Improvement Project   *Feb 2016 – June 2016*
- Member of Alpha Lambda Delta Honors Society at UD   *Sep 2015 – Present*