Jordan Michaels

Software Engineer



Experience

Software Engineer – JPMorgan Chase & Co.

July 2018 - Present // Wilmington, DE

- Done of two lead developers on an automated database optimization initiative
- Updated & maintained a loan prioritization system in an OOL called Progress
- Performance & Unit tested code written to ensure all requirements are met
- Wrote & groomed stories, partook in code reviews, & helped in sprint planning

Technology Analyst Intern – JPMorgan Chase & Co.

June 2017 - May 2018 // Wilmington, DE

- Developed a micro-service REST API using Java, Spring-Boot, & Kafka
- Integrated micro-service communication with Angular 2+ UI via HTTP requests & a Kafka event stream
- Load balanced requests to micro-service by deploying multiple instances to Cloud Foundry & handling request routing
- ▶ Created a full-stack, cloud-based web page using HTML, CSS, Javascript, ¡Query, Bootstrap, Java, Spring-Boot, & Oracle



Education

University of Delaware – Computer Information Systems B.S.

Class of 2018 // Newark, DE

- Cumulative GPA: 3.9 Magna Cum Laude
- University of Delaware Scholars Scholarship Recipient



Personal Projects

- ▶ Exchange React Native & Firebase mobile app that allows users to create an electronic business card & connect with other users via NFC
- ▶ Local Coin Built core blockchain using C++, transaction server using NodeJS + ExpressJS, & an Ionic mobile app for conducting transactions
- ▶ Personal Portfolio Website built with Angular 2+, Bootstrap, & Firebase that displays experience, skills, & projects
- ▶ Restaurant Roulette Cross platform mobile application built using Ionic, Angular 2+, & Firebase that recommends restaurants based on user input



Involvement

- Member of JPMorgan Chase's Force For Good Charity development team
- Winner of University of Delaware VIP Cloud Cryptography Hackathon
- Participant in JPMorgan Chase's Global Hackathon
- Participant in JPMorgan Chase's Code for Good Hackathon
- Project Manager of Pedestrian-Safety Improvement Project at UD
- Member of Alpha Lambda Delta Honors Society at University of Delaware



Personal Info



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https://jordsan.me



https://github.com/Jordsan



https://linkedin.com/in/jordswan



Skills

Client Side

- Javascript (ES6)
- React
- React Native
- AngularJS
- Angular 2+
- Typescript
- HTML
- CSS & SCSS
- Ionic Framework
- ¡Query
- Bootstrap
- Jasmine

Server Side

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

Other Skills & Technology

- Python
- C++
- C
- PHP
- ARM Assembly
- MySQL
- Oracle
- Unix
- UML
- BPMN

- Agile
- Scrum Kanban
- Firebase
- HTTP

Git

- REST
- Maven Cloud Foundry
- · MS Office