# **Michael Donato**

#### Chicago, IL

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### Education

DePaul University, Chicago, IL

Bachelor's of Computer Science

Concentration in Software Development

November 2018

College of DuPage, Glen Ellyn, IL

May 2015

Associate in Arts General Education

Skills: Angular, Spring Boot, Jasmine, Mockito, REST API

Languages: TypeScript, Kotlin, JavaScript, Java, HTML 5, Python

## Work Experience

CVS Health, Buffalo Grove, IL Java XP Engineer January 2019 - Present

- Joined XP team working closely with business side and UX developers to deliver features quickly. Team members would analyze business problems and construct technical solutions for getting work done.
- Developed/maintained Angular projects using Typescript, HTML 5, CSS and Jasmine tests
- Developed/maintained Spring Boot projects using Kotlin, Java, Junit, and Mockito.
- Used REST API for easy backend integration
- · Peer programming used to write tests first (Test Driven Development) and ensure quality software
- Full-stack development responsibilities

Law & Bulletin Publishing Company, Chicago, IL Software Tester

November 2016 – April 2017

- Software Tester
  - Found errors in software written by development team
     Worked directly with day team to streamline activers relieve
  - Worked directly with dev team to streamline software rollouts
  - Tested server's responsiveness using automated Java program

AMS Mechanical, Burr Ridge, IL

November 2014 - January 2015

- IT Intern
  - Partitioned hard drives and installed new software for employees
  - Installed new monitors/hard drives

## **Projects**

Internal Angular Applications for Contract and Invoicing teams - CVS health

Troubleshot network connectivity problems

- Angular / Spring boot applications which allowed drug manufacturers to sign contracts / send invoices with CVS
- Frontend created with the Angular framework in TypeScript
- Backend created with the Spring Boot framework in Kotlin / Java

iOS Chicago Transit Authority App

- Used public API to get traffic data for the CTA
- Up-to-the-minute arrival times of Chicago buses

iOS Algorithm Visualization App

- Used iOS graphics to display sorting algorithms
- Displayed side-by-side algorithm comparisons using multiple threads