

# Martin Chung

North Wales, PA 19454  
[mwchung24@gmail.com](mailto:mwchung24@gmail.com)  
(267) 515-1515

[Portfolio](#)  
[GitHub](#)  
[LinkedIn](#)

## EXPERIENCE

### **Sapphire Digital - Software Engineer**

June 2018 - Present

- Partnered with Product and Design to implement new features to improve member registration and conversion on the client facing application.
- Migrated code into a NX workspace (monorepo) to enable us to efficiently share code between three applications.
- Added NGRX to reduce calls to the API, which resulted in a faster & better user experience.
- Developed in Storybook which saved developer time and supplied the Product and Design teams with a UI to view isolated components.
- Maintained three Angular applications through refactoring, testing and deployments.

### **GETIDA - Software Developer**

December 2017 - April 2018

- Developed a single-page web app for sales representatives using Node.js, Express and React.
- Spearheaded a huge reorganization of the GETIDA website to meet Marketing needs.
- Refactored inefficiencies in the code base using more modern approaches/technologies.
- Maintained four JavaScript projects through refactoring, testing and deployment.

### **Prudential Financial - Senior Group Underwriting Associate**

June 2014 - Feb 2017

- Developed two tools in VBA, saving three hours per case by eliminating redundant inputs.
- Actively underwrote hundreds of proposals resulting in millions of dollars in revenue.
- Effectively managed a \$10M+ inforce block to contribute to being named the best region.

## PROJECTS

### **SelfieGram - Ruby on Rails, React, Redux**

[Live](#) | [Repo](#)

Full-stack, single-page social media application inspired by Instagram

- Created authentication using BCrypt, hashes salted passwords for increased security.
- Utilized AWS S3 to store images, increasing performance and allowing scalability.
- Designed a responsive web-page using CSS3 flexboxes, percentages and media queries.
- Implemented debouncing on the search functionality with 300ms to optimize scalability.

## SKILLS

- |              |            |             |          |           |                |
|--------------|------------|-------------|----------|-----------|----------------|
| • JavaScript | • Angular  | • .NET Core | • Nx     | • NGRX    | • Tailwind.css |
| • Git        | • React.js | • Redux     | • jQuery | • Node.js | • Express      |
| • HTML       | • CSS      | • SQL       | • Ruby   | • Rails   | • GTM          |
| • GA         | • Optimize | • T-SQL     | • Jira   |           |                |

## EDUCATION

### **App Academy - Web Development**

May 2017 - July 2017

- 1000-hour immersive full-stack web development bootcamp with < 3% acceptance rate.
- Topics: OOP, REST, TDD, algorithms, data structures, time/space complexity, etc.

### **Temple University - BBA, Risk Management and Insurance**

August 2011 - May 2014