

Martin Chung

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

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

EXPERIENCE

Sapphire Digital - Software Engineer

June 2018 - Present

- Implemented NGRX into the code base to reduce calls to the API which improved load times and user experience.
- Moved code base to a NX workspace to be able to efficiently shared components/services between applications.
- Added new features to improve registration and conversion on the client facing application.
- Quickly identified and fixed bugs to keep user experience as pleasant as possible.
- Maintained three 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

- GPA: 3.54