

# Paul Thi

**email:** paul.w.thi@gmail.com

**phone:** 518-331-4970

**github:** /paulwthi

**website:** paulwthi.github.io

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## OBJECTIVE:

As a full-time developer both in the office and at home, I am always on the hunt for more knowledge. Extremely self-motivated with a strong desire to produce creative and unique products, it is my absolute greatest mission to excel in the field of technology.

## SKILLS:

<b>Technical</b>	Swift, JavaScript, Angular, NativeScript, Java, Flutter, Dart, COBOL
<b>Software</b>	Xcode, VSCode, Eclipse, IntelliJ, Android Studio, JIRA, IBM Rational Software, DB2, Data Studio, Photoshop
<b>Languages</b>	English, Chinese (Cantonese)

## PROFESSIONAL EXPERIENCE:

### Native iOS & Web Developer

*Bottle Rocket Studios (Dallas, Texas)*

*2019 - Present*

- Developing and delivering some of the most popular and highly rated apps to the Apple Store.
- Building native applications utilizing Apple's native language Swift, and cross platform web technologies utilizing Angular + NativeScript.

### COBOL Developer

*NYS Office of Temporary and Disability Assistance (Albany, New York)*

*2018 - 2019*

- Developed and maintained the legacy system for New York State's Welfare Management System (WMS) - working primarily in Unisys OS 2200 COBOL. These programs process thousands of cases to determine their eligibility for Welfare Assistant Programs such as Medicaid, Food Stamps, and Housing Assistance.

### Java Developer

*NYS Department of Tax and Finance (Albany, New York)*

*2015 - 2018*

- Developed Web Applications for the NYS Department of Tax and Finance using primarily Java EE. These applications are used by all of New York State's taxpayers and tax preparers; processing millions of dollars a year in both revenue and refunds.
- Developed on the full web stack. From creating UI elements with JavaScript/CSS in JSP files, to programming complex calculations and data structures in Java, and finally inserting/retrieving

data to/from a IBM DB2 database either by calling COBOL business components or using SQL queries. The database was managed using IBM Data Studio, while IBM ClearCase was used as version control.

## **EDUCATION:**

### **Bachelor's of Science in Computer Science**

*University at Albany, SUNY - Albany, NY*

*Graduated 2014*

**And a whole lot of Udemy Courses...**