# **Paul Thi**

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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:

**Technical** Swift, JavaScript, Angular, NativeScript, Java, Flutter, Dart, COBOL

Software Xcode, VSCode, Eclipse, IntelliJ, Android Studio, JIRA, IBM Rational Software,

DB2, Data Studio, Photoshop

**Languages** 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...