

# Justin Miguel Scofield

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Chicago, IL | [justin.scofield@outlook.com](mailto:justin.scofield@outlook.com) | <https://justinscofield.com> | <https://github.com/scawful/>

## Education

### **BACHELOR OF SCIENCE | UNIVERSITY OF ILLINOIS AT CHICAGO | 2021 - 2023**

- Major: Computer Science
- Related coursework: Design Patterns, Languages and Automata Theory
- Expected Graduation: Spring 2023
- Extracurricular: President of the Google Developer Student Club

### **ASSOCIATE IN SCIENCE | JOLIET JUNIOR COLLEGE | 2018 - 2020**

- Major: Computer Programming
- Related coursework: Introduction to Programming with Python, Program Design I

## Experience

### **GOOGLE | *SOFTWARE ENGINEER INTERN* NEW YORK, NY | MAY 2022 – AUGUST 2022**

- Backend API development for Google Cloud Contact Center AI Insights.
- Completed the Delete Topic API for the Insights Topic Model.
- Gained experience with distributed cloud computing and microservices architecture.

### **SHERWIN WILLIAMS | *SALES ASSOCIATE* JOLIET, IL | AUGUST 2018 - PRESENT**

- Extensive product knowledge of residential paints, commercial products, industrial coatings, and accessories.
- Proficient with using Linux based operating system for point of sale and inventory management.
- Responsible for opening the store, closing the registers, managing cash, and making bank deposits.

## Skills & Abilities

### **APPLICATION DEVELOPMENT**

- Developed a C++ stock trading client with derivative pricing models. Makes use of the TDAmeritrade REST API and WebSocket protocol for live quotes.
- Developed an editor for the retro game title “The Legend of Zelda: A Link to the Past”. Involves low level data manipulation, custom assembly code, and graphics decompression.

### **WEB SERVER ADMINISTRATION**

- Managed an AJAX chatroom and PHP forum from 2011-2015.
- Created an interactive webcomic using HTML5 and Javascript from 2015-2018.
- Developed a social media website with profiles, posts, friends, and messages in 2019.