

COMPUTER SCIENCE · DREXEL UNIVERSITY '23

☑ KevinIsMyName | ☐ KevinIsMyName | ☆ kevinismyna.me | ☑ wu.kevin.2520@gmail.com

Education _

Drexel University Philadelphia, PA

Sep. 2018 - June 2023 **B.S. AND M.S. COMPUTER SCIENCE**

- **GPA:** 3.52 / 4.00
- Relevant coursework: Software Design, Developing User Interfaces, Web and Mobile App Development, Data Structures and Algorithms I, Programming Language Concepts

Skills

Languages | Python · TypeScript · Java

Technologies React.js · Vue.js · SQL · MS Azure · Docker

Tools VS Code · IntelliJ · GitHub · Windows & Unix

Soft Skills | Working under pressure · Adaptability · Transparency · Collaborative

Experience _____

Bentley Systems Philadelphia, PA

SOFTWARE ENGINEER CO-OP Mar. 2021 - Sep. 2021

- Automated tests of npm packages for test robustness via MS Azure pipeline caching
- · Created a responsive dashboard for visualizing our global services and their respective statuses via React. js & Azure Functions
- Aggregated and visualized data & metrics for the team's quarterly reports via PowerBI
- Improved webhook functionality of add/edit/create by extending Azure's CLI tool's functionality

Susquehanna International Group, LLP

Bala Cynwyd, PA

Apr. 2020 - Sep. 2020 SOFTWARE ENGINEER CO-OP

- Spearheaded 2 projects and collaborated with 7 members across 2 teams to effectively develop and deploy performant software
- · Developed a Python Flask web app for team leads to manage 30 trader-lead hierarchies consistently, reducing labor
- Engineered a file listener as a fail-safe method to extract over 30 types of market data to databases via Python
- Improved file parsing and RAM performance with buffers & raw byte reading for opening files larger than 5 gigabytes

Projects _____

CryptoSim | **⊙** KevinIsMyName → Vue.js, Golang, Kubernetes

Nov. 2020 - Dec. 2020

- Implemented a containerized web app that simulates a proof-of-work blockchain
- · Designed the fast responsive web UI in Vue.js for generating new and regenerating block data

Apr. 2019

- Built a web app that scans receipts via Tesseract OCR and visualizes purchase taxonomy by classifying purchases via NLP API
- Created frontend to handle Tesseract OCR responses from user-provided receipts

Extracurriculars ____

Drexel University College of Computing & Informatics (CCI)

Philadelphia, PA

DEAN'S AMBASSADOR

Sep. 2019 - Present

Promoting CCI to and meeting with new students through recruiting events such as Open House

Society of Asian Scientists and Engineers - Drexel Chapter

Philadelphia, PA Aug. 2020 - July 2021

MARKETING DIRECTOR

- Created 7-10 event graphics per quarter via Canva and Photoshop, and advertising through Facebook and Instagram
- Coordinated outreach to new students of College of Engineering and College of Computing & Informatics