

# Annie Wu

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## EDUCATION

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### California State Polytechnic University, Pomona

May 2020

Bachelor of Science in Computer Science

3.3/4.0

#### Achievements

- Dean's List, President's List

#### Relevant Coursework

- Object-Oriented Programming and Analysis, Software Engineering, Computer Architecture, Graphical User Interface, Data Structures, Database Systems, Design and Analysis of Algorithms

## SKILLS

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- **Technical** – Git, Java, Spring, Maven, REST, Python, HTML, CSS, AWS, GCP, Windows, Computer Hardware
- **Professional** – Proficient Chinese (Cantonese), Photography

## PERSONAL PROJECTS

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### [RNN Twitter Bot](#) | Python, Google Cloud Platform

Aug 2020

- Trained a Twitter bot with a recurrent neural network to generate text with Emily Dickinson's poems.
- Deployed on a Google Cloud Platform virtual machine instance to tweet newly generated text to the [@dickinson\\_rnn](#) Twitter account.

### [Instagram Like & Comment Bot](#) | Python, Selenium

Aug 2020

- Developed an Instagram bot that automates going through posts in hashtag(s) and likes and comments on them on a Chrome web browser.

### [Calendar App](#) | Java, Spring Boot, Maven, MongoDB, Amazon Web Services

Sept 2019 – Nov 2019

- Worked in a team of 5 to create a web application using a Spring Boot backend framework and a React frontend that aggregates campus events for simple viewing and creates sharable calendar links.
- Constructed data access objects, service layers, and rest controllers for users, events, and calendars.
- Implemented REST API operations to manipulate and retrieve user, event, and calendar data as JSON objects in a MongoDB database.

## EXPERIENCE

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### Independent Computer Technician

Jan 2018 – Present

Self-Employed

- Assemble, maintain, and repair custom PCs.
- Install and repair Windows OS and configure BIOS and UEFI.
- Provide technical assistance for clients on assembly and initial setup of their PCs.
- Recommend PC hardware and peripheral purchases to best serve client's needs and budget.
- Install, test, repair, and troubleshoot mobile devices, computer systems, and related peripheral devices.

### Insurance Assistant & Freelance Database Developer

April 2019 – April 2020

Smart Financial & Insurance Services

Rosemead, CA

- Transferred outdated database and label printing system to Microsoft Access.
- Assisted associates with supporting paperwork, digital and hard copy filing, and data entry as required.
- Responded efficiently to internal and external requests for information and prepared documents, policy information, and relevant files for additional handling by other associates.
- Oversaw incoming calls, assisted customers with inquiries, and passed messages to appropriate personnel.
- Efficiently ensured accuracy and timely issuance of client documentation including certificates of insurance, additional policy information, and invoices.