

# Zuker Nie Chen

## Software Developer

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### Technical Skills

#### Coding Languages

Java  
JavaScript  
HTML/CSS  
SQL  
C#, C

#### Tools and IDEs

Git  
Figma  
Github  
Eclipse  
WinSCP  
IBM SQL  
Brackets  
Digital Agent  
Android Studio  
Visual Studio Code  
Microsoft Office (Word, Excel, PowerPoint)

#### Languages

Fluent in English and Spanish  
Conversational proficiency in French, Cantonese and Mandarin

#### Interests

Photography  
Music of all genres  
Sports (Basketball, Badminton, Tennis)  
Fitness and Weightlifting

### Projects

#### Filest - Human Resource Mobile Application

- A mobile and web application that provides a direct method for scheduling meetings, requesting vacation days, and informing the user's network of their absence from work.
- Designed the user interface for the Android and IOS application using **Figma**

#### APTrainer - Artificial Personal Trainer (Stacie Library Hackfest 2020)

- A web application that gives corrective feedback to the user when doing an over head press.
- Worked on the text-to-speech activated by the movement of the subject.
- Developed this application using **JavaScript**.
- Used **TensorFlow API**, a JavaScript library that uses image recognition to give body segmentations via live footage.
- Created unit test cases to debug the program.

### Work Experience

#### Personal Assistant

##### Heda Investments - Sept 2019 to present - [sunilheda.com](http://sunilheda.com)

- Used **HTML** and **CSS** to design and restructure existing site's layout to improve customer access to product.
- Developed the website using **Digital Agent**.
- Provided assistance with emails, organization of files, categorizing files, downloading and uploading of statements for clients.

#### Sales Representative

##### Canada Computers - Sept 2018 to March 2020

- Provided optimal and affordable solutions to my customers in terms of computer parts.
- Assisted in troubleshooting software and hardware issues regarding computer components.
- Fulfilled online orders for in-store pickups and provided consistent feedback on estimated arrivals of products.
- Assisted in stock control for our store and allocated appropriate quantities of products we needed.
- Achieved beyond store monthly sales targets.

### Education

#### Bachelor of Arts in Hons. Computer Science - York University

Sept 2019 to present

- **Relevant Courses:** Advanced Object Oriented Programming, Fundamentals of Data Structure, Database Design and SQL, Programming for Mobile Computing, Introduction to Logic for Computer Science, Computer Organization
- Clubs: York University Computer Science Club, York University e-Sports Club