

# RAYMOND CHU

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## PROJECTS

-  **Online Multiplayer Chess** *Dec 2020*
- Developed an online chess game that allows clients to play chess remotely in their own homes
  - Implemented front-end using **ReactJS** and CSS
  - Designed the backend using NodeJS, Express, and **Socket.io**
-  **Chirper – Twitter Clone** *Dec 2020*
- Architected a Twitter clone using HTML, CSS, JavaScript, jQuery, **AJAX** requests, and **Express Handlebars** on the front-end
  - Implemented Node, Express, MongoDB, and **PostgreSQL** in the back-end
-  **Full Stack Barbershop Website** *Jan 2020*
- Designed a barbershop website to allow users to schedule haircut appointments
  - Implemented **React** and **CSS** front-end to communicate to a **RESTful Express** API that supports **CRUD** operations and stores appointments within a **MongoDB** database from the back-end server
-  **Spotify Playlist Generator** *July 2020*
- Developed a web application that allows users to enter names of artists to generate and add a playlist to their Spotify account
  - Designed front-end using **React** and **CSS** which communicates to the Spotify API back-end

## SUMMARY

A determined individual with a passion for website design and software development

Understanding Software Development Methodologies (Agile and Waterfall Method)

Strives in team environments with effective communication skills

## SKILLS

### Languages

- C/C++
- Linux/Unix
- JavaScript/React

### Technologies

- HTML
- CSS
- PostgreSQL
- MongoDB
- Git
- SQL Server/Oracle SQL
- Object-oriented programming

## WORK EXPERIENCE

### Customer Care Agent | Bill Gosling Outsourcing

Newmarket, Ontario *Jan 2019 – Aug 2019*

- Assisted hundreds of customers in a personalized, professional manner to ensure customer retention and satisfaction
- Led weekly call calibrations/discussions to improve customer retention and satisfaction by presenting and summarizing recordings of several customer experiences

## EDUCATION

### Seneca College

Software Development  
*Sept 2019 - Present*

### University of Waterloo

Bachelor of Science  
*Dec 2018*