# Richard Chiu

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## SKILLS

**Languages:** Python, JavaScript/TypeScript, HTML, CSS, SASS, MySQL, MongoDB,  C++, C#
**Frameworks:** React, Django, Bootstrap, Tailwind, .NET7, Node, NextJS, Express, EntityCore, MSSQL
**Tools:** Git, Linux, Terminal, Axios, Agile Development, Heroku, Netlify, Firebase, AWS, Embedded

## WORK EXPERIENCE

**Software Developer |** WimTach                                                                               2020 – 2022

- Worked with product managers to re-architect a multi-page web app into a single page web app
- Iterated learning platform for children education, collaborating with a group of 4 engineers to create features across the software

**Paramedic |** Toronto, York                                                                                     2019 – 2023

- Provided emergency medical care to the communities of Toronto and York region
- Demonstrated critical thinking and problem solving to ensure persons' health emergencies are cared for

## EDUCATION

**Brainstation**| Diploma of Software Engineering                                                              2023

- Fullstack developer coding bootcamp (91.2%)

**Centennial College |** Diploma of Paramedicine                                                              2017-2019

**University of Toronto** |  Honors Bachelors of Science (B.Sc).                                          2012-2016

- Graduated with distinct honors ( > 80%)

## PROJECTS

**Streamify** | **React, Node, OAuth, Firebase , OpenAI**

- Designed, developed, and implemented a full stack web application that helps users search for and discover movies and TV shows across various streaming services
- Integrated AI (OpenaI) technology to generate dynamic recommendation via user input

**Wibe** | **NextJS, Node, GSAP, Framer motion**

- Developed and designed a stunning visual web page with a focus on user experience
- Generated dynamic blog posts catered to users and saved to MongoDB for data persistence and retrieval

All projects can be found at:  **https://richard-chiu.com/projects**

## CERTIFICATIONS

**Educative**  2023 **|** OOP in Python | Test-Driven Development with React |  ASP.NET Core Developer
**Udemy** 2022 | The Complete JavaScript Course | The Complete SQL Bootcamp