

Hugo Xu

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Portfolio URL: <https://faydum516.github.io/hugo-xu-portfolio-website/>

Projects

Sign-Up/Login Page

December 2021 - current

- Developed a sign-in form to enquire information from individuals using JavaScript
- Incorporated a user authentication mechanism and registration system using PHP & MySQL
- Implemented simple GUI features using HTML & CSS

Quiz App

May - August 2022

- Developed a web app to run a quiz
- Created an API with data including quiz questions using Node.js, Postman & MongoDB
- Used JavaScript to pick 10 quiz questions from the created API at random
- Added a 60-second timer for each question using React

Weather App

August 2022 - current

- Built a web app to highlight weather forecasts
- Used React to update Openweather API parameters in order to search for city locations for their corresponding weather display
- Created an API for an autocomplete feature for searching for city locations using Node.js, Postman & MongoDB
- Continued development by adding new locations into the created API if there are some missing

Education

Concordia University

Montreal, QC

B.A. Major in Mathematics & Statistics / Minor in Business Studies

August 2017 - February 2022

- Cumulative GPA: 3.40 / 4.30
- Relevant Coursework: *Fundamentals of Computer Programming, Business Statistics*

Dawson College

Montreal, QC

College Diploma in Commerce Social Science

August 2015 - June 2017

Skills

- **Front-End Development:** JavaScript | React | HTML | CSS | Sass | jQuery | Bootstrap
- **Back-End Development:** Node.js | PHP
- **Database Technologies:** MySQL | MongoDB
- **Version Control:** Git | GitHub
- **Miscellaneous:** C++ | Python | Microsoft Office (Excel, Word, PowerPoint)
- **Languages:** English (fluent) | French (fluent) | Cantonese (fluent) | Mandarin (intermediate)

Hobbies

- **Coding Challenges:** Hackerank | Codewars