Benjamin Wang

benjaminwang42@gmail.com | linkedin.com/in/benjaminwang42 | github.com/benjaminwang42 | benjaminwang42.github.io

EDUCATION

Waterloo University

Waterloo, ON

Candidate for Bachelor of Computer Science, CGPA: 95%

Sep. 2023 - Present

TECHNICAL SKILLS

Languages: Python, JavaScript, HTML/CSS, Racket Frameworks: ReactJS, Node.js, MongoDB, Express.js Developer Tools: Git, Github, VS Code, DrRacket, Firebase Familiar Technologies: C, Excel, Word, Outlook, Teams

Certifications: AWS Certified Cloud Practitioner

EXPERIENCE

Web Designer

Jul. 2023 – Present

PrimaCare Community Family Health Team

Ayr, ON

- Developed a user-friendly and responsive patient website using React that is maintained to ensure up-to-date information for all patients
- Test deployed on Firebase to check for website responsivity and bugs

Walk-in Clinic Clerk

Jul. 2021 – Aug. 2022

PrimaCare Community Family Health Team

Ayr, ON

- Updated COVID-19 vaccine records in compliance with healthcare protocols and regulations
- Efficiently sorted and organized patient files, ensuring easy retrieval and data accuracy

Venture Coding Volunteer

Jul 2021 - Aug 2022

McMaster University

Oakville, ON

- Gave unique tutorials and workshops to students surrounding STEM subjects for over 140 hours
- Worked with students individually to create informative and fun projects

Projects

Digits of Pi Game | HTML/CSS, Javascript, Node.js, Express.js, MongoDB

Dec. 2023 – Present

- Currently implementing Node.js and Express.js to build a user login system with MongoDB to store usernames and passwords
- Created a local leaderboard using Javascript so users can track their high scores when listing digits of pi

Portfolio | Javascript, HTML/CSS, jQuery

Dec. 2023 - Present

- · Created a personalized portfolio website with jQuery to showcase projects and background
- Uses ScrollReveal.js and typed.js for animation and friendlier user interface

Optimal Shopper | JSX, React, Node, Figma

Jun. 2023 – Aug. 2023

- Created a collaborative grocery product search web application with four others that helps users optimize their shopping decisions through filters such as distance and price
- Developed front-end of the full-stack web application using React for greater user experience and code-reusability

Blackjack | Javascript, HTML/CSS

Feb. 2023 - Jun. 2023

- Recreated the popular Blackjack card game online using Javascript, HTML, and CSS
- Hosted on Github through Github Pages