DAVID TRAN | Mathematics and Computer Science Student

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Education

BACHELOR OF SCIENCE - MATHEMATICS AND ITS APPLICATIONS (COMP SCI SPECIALIZATION) | Exp. Apr. 2022

Ryerson University

- Ryerson Renewable Scholarship Recipient (90%-94.9% Bracket, value of \$2000)
- Dean's List (2018-2021)
- 4.09/4.33 GPA

Relevant Courses

Web Systems Development Data Structures Computer Science I & II Intro to C and UNIX Database Systems I

Skills

Languages & Technologies: HTML5/CSS3, Python, Java, Javascript, C, PHP, SQL, SASS

Frameworks: React.js, Bootstrap, Jquery **Operating Systems:** Windows, Linux/Unix

Tools: Git, Visual Studio, Oracle

Projects

Portfolio

- Built and designed a personal portfolio using HTML, CSS, Javascript, Bootstrap, GSAP, and ScrollMagic.js.
- Made completely responsive and accessible for the best user experience.

MovieDex

- Developed a responsive Movie Database website using React.js, and CSS.
- · Utilized The Movie Database API to fetch movie information.
- · Used React Hooks to change state of card components and display it in an organized fashion.

ClosedWeather App

- Collaborated with 3 group members to develop a weather application using HTML, CSS, Javascript, Jquery, Bootstrap, PHP, and mySQL and earned a 95% on the project.
- Used GIT to push changes into development branch and merged final product into master branch repository.
- Utilized the OpenWeather API and AJAX calls to fetch and update information through the serverside.

Movie Store Database Application

- Developed a fully functional Movie Store application alongside 2 group members that keeps track of a users' login, payment, and purchase information and earned 100% on the project.
- · Built using Java, JavaFX, Oracle 12, ojdbc8, and SQL database
- Followed the Database Design procedure to ensure that every table is structured correctly and has the correct relationships with each other.