# Finn Huynh

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## QUALIFICATIONS SUMMARY

- B.S. in Computer Science from Ryerson University. Maintained 4.05/4.33 CGPA.
- Proficiency with JavaScript, HTML5, CSS3, React.js, Node.js, MongoDB, MySQL, Git, and GitHub.
- Understood object-oriented design, agile development, UML, data structures, unit testing and design patterns.
- Independent Critical Thinking Collaborative Adapt quickly Proactive Eager to learn Excellent time management

#### TECHNICAL SKILLS

Development: JavaScript • HTML5 • CSS3 • PHP • ¡Query

Tools: Office 365: Word, PowerPoint • Git • GitHub • Heroku • Jira • Bitbucket • Confluence

Framework: React.js • Node.js • Express.js • Bootstrap • Styled components

Database: MongoDB • MySQL • Excel

## **EDUCATION**

Ryerson University 2019 – 2024 (expected)

Toronto, ON, Canada

BSc Computer Science, Minor Psychology - 4.05/4.33 CGPA

• Selected for the 2019-2020 and 2020-2021 Dean's List.

Courses: Data Structures | Web development | Software Engineering | Software Tools for Startups

## **PROJECTS**

## Web Development - MovieCrunchers | HTML5 • CSS3 • JavaScript • PHP

Oct 2020 - Nov 2020

<u>Site</u>

- Planned a movie review website and platform for user interaction from concept through completion, optimized all crossbrowser, and multi-platform compatibility
- Assessed UX, UI designs for technical feasibility, and increased team productivity by 30-40%
- Collaborated with three other group team members to implement new features and reduce project duration by 33%

# React.js Development - Searchable movie App | JavaScript • Bootstrap • React.js

Jul 2020 - Dec 2020

<u>Site</u>

- Accomplished pagination, sorting, searching, authentication, authorization, and routing
- Created a variety of reusable components and improved efficiency in other projects by 20-30%
- Reduced code for validating form by 70-80% and increased security by applying Joi and jwt-decode libraries

# **Node.js Development – Backend for Searchable movie App** | JavaScript • Node.js • Express.js • MongoDB Site

Dec 2020 - Mar 2021

- Gained excellent experience with Express's features such as middleware, routing, and debugging
  - Improved program design, code quality, time required and maintenance by 10% by applying Test-Driven Development process for one of the app's features
  - Designed unit testing and integration testing for all routes and features with code coverage of more than 90% using Jest.
  - Achieved deep understanding of complex, relational data in MongoDB using Mongoose

#### **EXPERIENCE**

#### Junior Web Developer Intern-SoCast Digital

June 2021 - Present

Remote

- Enhanced the platforms by creating more features, contributed to design and architectural decisions and fixed bugs
- Created WordPress themes, widgets, and shortcodes
- Used Jira, Bitbucket, Confluence and New Relic for managing workflows, projects and errors

## **Supervisor – The Burger's Priest**

Nov 2019 - Present

Downtown Toronto, ON

- Evaluated situations and prioritize activities when short-staffed
- Managed and supported team of employees to appropriate roles based on their strengths and weaknesses
- Lessened wait time for customers, resolved lost orders and their complaints, boosted customers' satisfaction by 30%
- Decreased labor costs and multitasked by undertaking the work of 2 people
- Cross-trained and coordinated scheduling with team members to ensure seamless services