Finn Huynh

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QUALIFICATIONS SUMMARY

- B.S. in Computer Science from Ryerson University. Maintained 4.03/4.33 CGPA.
- Had experience with JavaScript, Java, Python, HTML5, CSS3, React.js, Node.js, RESTful APIs, Git, GitHub and MongoDB database.
- Understood software development lifecycle, agile development, algorithms, and data structures.

TECHNICAL SKILLS

Development:	JavaScript • HTML5 • CSS3 • Python • Java
Tools:	Office 365: Word, PowerPoint • Git • GitHub • Heroku • Postman
Framework:	React.js • Node.js • Express.js • Bootstrap • Styled components
Database:	MongoDB • Excel
Other:	Leadership • Critical Thinking • Collaborative • Creative • Agile Project Management • English/Vietnamese

EDUCATION

Ryerson University   2019 – 2024 (expected graduate)

Toronto, ON, Canada

BSc Computer Science, Minor Psychology – 4.03/4.33 CGPA

- Selected for the 2019-2020 Dean's List.

 Courses: Python OPP| Java OPP| Data Algorithms| Web development| Software Engineering

PROJECTS

Web Development - MovieCrunchers | HTML5 • CSS3 • JavaScript • PHP   Oct 2020 – Nov 2020

Site

- Implemented a movie review website and platform for user interaction from concept through completion, optimized all cross-browser, 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

Site

- 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   Dec 2020 – Mar 2021

GitHub

- Built RESTful APIs using Express framework.
- Developed one of the app's features by applying Test-Driven Development process.
- Implemented unit testing and integration testing with code coverage of more than 90%.
- Achieved deep understanding of complex, relational data in MongoDB using Mongoose.

App Development - Student Registry | Java   Feb 2020 – Apr 2020

GitHub

- Constructed an object-oriented Ryerson student registry to maintain a list of registered students and a list of active courses that are currently running.
- Applied inheritance and polymorphism concepts to form subclasses for credit courses and active courses.
- Implemented comparators to filter students by ID, names, and courses taken.

EXPERIENCE

SUPERVISOR - THE BURGER'S PRIEST   Nov 2019 – Present

Downtown Toronto, ON

- Evaluated situations and prioritize activities when short-staffed.
- Delegated each employee to appropriate roles based on their strengths and weaknesses.
- Lessened wait time for customers and boosted their satisfaction by 30%.
- Decreased labor costs by undertaking the work of 2 people.
- Cross-trained and coordinated scheduling with team members to ensure seamless services.