SINTHOORAN RAVINATHAN

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EDUCATION

Ontario Tech University Sept 2016 – May 2020

Degree: Bachelor of Science, BSc (Honours)

Major: Computer Science

SKILLS

Languages: C++, Python, Java, JavaScript/TypeScript, HTML/SCSS, MongoDB

Frameworks: React, Node.js, Express, Bootstrap, JQuery, Material-UI **Libraries:** Redux, Axios, FontAwesome, Styled-Components, Fetch API

Tools: Git, VS Code, IntelliJ, Tableau

Interpersonal:

- Positive teamwork experience and skills developed throughout hobbies and projects
- Communication skills improved with presentations and work experiences
- Adapted into tight schedules scenarios such as tight deadlines, and busy work hours
- Capable of helping others shown from group projects and work experiences

PROJECTS

Personal Website: https://sinthooranr.github.io

Banking App

- Designed various reusable components such as the credit cards
- Backend integration done with MVC architecture and mongoose schemas for simplicity
- API calls through axios and useEffect lifecycles are integrated
- <u>Utilized:</u> React, Material-UI, Node.js, Express, MongoDB

Mock Forum

- Integrated the React Context API for authentication and theme switching
- Used Express-Validator library to help check login errors in the backend
- Custom Error Handling function used to return error message and status code in backend
- <u>Utilized:</u> React, Node.js, Express, MongoDB

Themer

- Global state management done with reducers using redux
- Implemented in this application with passing boolean, string and numerical payload values
- Created various actions and set dispatch functions to update global state values
- Utilized: React, Redux, CSS Modules

EMPLOYMENT

Setup Member at Angus Glen Golf Club

May - Sept 2018

- Worked independently and collaboratively with co-workers to complete event setups
- Communicated well during tight deadlines to complete tasks given

Warehouse Inventory at Omega Moulding Canada

May - Sept 2017

- Stored materials in inventory and updated system information with new item stocks
- Communicated with team to ensure deliveries were shipped perfectly and has correct shipment information