

MANEESH WIJEWARDHANA

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EDUCATION

University of Guelph
Bachelor's of Computing, Computer Science (Co-op)

Guelph, ON, Canada
2020 - 2025 (expected)

SKILLS

Languages: JavaScript, Python, Java, C, HTML/CSS
Frameworks/Libraries: React.js, Node.js, Express.js, Socket.io, MongoDB, Bootstrap
Development Tools: Version Control (Git, Github, Gitlab), Netlify, Heroku, Unix/Linux

PROJECTS

Pokedex (2022) *Node.js, React.js, MongoDB, Express.js, HTML/CSS, Heroku*
<https://maneeshs-pokedex.herokuapp.com/>

- Implemented the MERN stack and PokeAPI in order to create a full-stack web app which generates a random Pokemon for a user to check stats about and also the ability to add them to their Pokedex.
- Integrated React Router to create Pokemon and Pokedex pages and as well as an Express server to develop a REST API which stores/recommends different types of Pokemon.
- Utilized MongoDB to store random Pokemon and their stats from PokeAPI which get recommended to the user in a clean front-end interface.

Todo List (2021) *Node.js, React.js, MongoDB, Express.js, HTML/CSS, Heroku*
<https://maneeshs-todo-list.herokuapp.com/>

- Created a personal todo list full-stack web app using the MERN stack which provides CRUD capabilities for each todo item and a appealing user interface.
- Leveraged knowledge on React State to perform creation, completion, and deletion of todo items on the front-end.
- Learned how to use databases to store information as well as how to create REST API's which can perform different functions on a collection of data.

Reduction (2021) *JavaScript, HTML/CSS*
<https://github.com/ManeeshWije/Reduction>

- Programmed a minimal new tab chrome extension that provides an aesthetically pleasing chrome experience and is now maintaining a 5 star review with 10+ users on the Chrome Web Store.
- Incorporated the Unsplash API, Quotable API, Darksky API, and parsed/displayed the information to the user in a prettified manner.

Real Time Chat (2021) *JavaScript, Node.js, Express.js, Socket.io, HTML/CSS, Heroku*
<https://maneeshs-chat-app.herokuapp.com/>

- Developed a real time chat application using Socket.io which provides a low-overhead communication channel between the server and the client.
- Initiated an Express server to assist in deploying the web app onto Heroku where multiple users can connect using one URL.

WORK EXPERIENCE

Canadian Tire
Auto Parts Sales Associate

Milton, ON
2018 - Present

- Collaborated with managers and co-workers in order to bring sales success to the department by suggesting new ideas for advertising and brand attraction.
- Educated customers and co-workers on all automotive needs as well as troubleshooted different solutions with customers automotive issues.

EXTRA-CURRICULAR & AWARDS

Guelph Coding Club
Member

Guelph, ON
2021 - Present

- Participating in different coding challenges to further polish technical skills.
- Attending talks/discussions related to programming technologies and practices.

Scholarship

\$3500 entrance scholarship to the University of Guelph for an 89% admission average

Guelph, ON
2020