## 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.

 $\begin{tabular}{ll} \textbf{Todo List (2021)} & Node.js, React.js, MongoDB, Express.js, HTML/CSS, Heroku https://maneeshs-todo-list.herokuapp.com/ \end{tabular}$ 

- Created a personal todo list 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

Milton, ON

Auto Parts Sales Associate

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 Guelph, ON

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

2020