

# Ryan Boado

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## EDUCATION

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### Camosun College

*Diploma in Interactive Media Development*

Victoria, British Columbia

*Sept 2021 – Aug 2023*

## PROJECTS

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### Showcase Creation UI (Capstone) | *React*

May 2023 - July 2023

- Developed a front-end JSON based template builder for an existing internal application for the Government of British Columbia.
- Implemented a stateless architecture which eliminated the need for a backend, allowing users to directly read and write to a local JSON file.
- Collaborated with two colleagues to ensure seamless integration of user-centric features, enhancing product functionality and usability.

### Pokemon App | *React*

Sept 2023

- Developed a Pokemon app that allows users to view various pokemon and their stats.
- Utilized the PokeAPI to dynamically fetch and display Pokemon details, abilities, types, and other relevant information.
- Designed an intuitive user interface allowing users to easily explore the information requested.

### Shoply E-Commerce Store | *React*

Oct 2023

- Developed an e-commerce platform with React, utilizing Tailwind CSS for full responsiveness.
- Utilized the FakeStoreAPI and CurrencyAPI to retrieve product data and real-time currency conversion.
- Created custom forms, optimizing the checkout process for user convenience and higher conversion rates.
- Handled application state with Redux to prevent unnecessary renders, optimizing the websites performance.

### Notes App | *React, MongoDB, NodeJS, ExpressJS*

Nov 2023 - Dec 2023

- Developed a full-stack MERN web application that allows users to create and save notes.
- Created a MongoDB database schema, ensuring efficient storage and retrieval of user-generated notes.
- Implemented user authentication using JSON Web Tokens and HTTP-Only cookies.
- Prioritized user experience by refining form layouts for error prevention and easy resolution.

## WORK EXPERIENCE

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### Sales Representative

*TELUS / Koodo*

May 2017 - July 2021

*Victoria, British Columbia*

- Sold cell phones and cell phone plans, consistently meeting and exceeding sales targets.
- Effectively communicated technical information in a clear and understandable manner to customers.
- Utilized strong problem-solving skills to troubleshoot customer concerns and ensure customer satisfaction.

## TECHNICAL SKILLS

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**Languages:** Javascript, C, HTML/CSS, SQL

**Libraries & Frameworks:** React, Node.js, ExpressJS, TailwindCSS, Bootstrap

**Tools:** Git, Figma, VS Code, AdobeXD, Postman, MySQL Workbench