

# Bernard Yang

JR. FRONT END DEVELOPER  
VANCOUVER, BC

## PROJECTS

### M+ Player Count

An app that calculates WoW in-game player count using automation with AWS Lambda and EventBridge

- Implemented a Lambda function to automate an external API call and write data to DynamoDB
- Used API Gateway to read the database and used Chart.js to output a graph on the front end

### Twitter React

A simple Twitter like app with reusable React components and sign-up validation

- Used modern React Hooks for form state management, including useReducer for login validation
- Implemented responsive web design for mobile devices

### Make My Day

A project management app and Kanban board for teams to manage projects and organize tasks

- Built drag and drop Kanban board that auto-prioritize tasks based on due date and priority
- Created RESTful routes for users to create, edit and delete projects and tasks
- Implemented WebSocket for team members to communicate in real-time

## EXPERIENCE

### Realtor

Macdonald Realty | 2018 - 2020

- Setup appointments and prepared legal documents, and marketing materials

### Insurance CSR

Tony Lau Insurance | 2015 - 2018

- Advised clients on coverage options for home, auto and travel insurance

## CONTACT

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 [ybernard@gmail.com](mailto:ybernard@gmail.com)

 [linkedin.com/in/bernard-yang/](https://www.linkedin.com/in/bernard-yang/)

 [github.com/webdevbernard](https://github.com/webdevbernard)

## EDUCATION

Diploma in Web Development  
Lighthouse Labs | 2021

Diploma in Business  
Administration  
Kwantlen Polytechnic University |  
2009 - 2011

## SKILLS

- JavaScript
- HTML / CSS
- React
- NodeJS / ExpressJS
- REST API
- AWS Lambda / EventBridge
- Solidity
- JQuery
- Ruby on Rails (some familiarity)
- Git / CLI
- PostgreSQL / MongoDB
- TDD / Unit / E2E Testing