BERNARD **YANG**

JR. FRONT END DEVELOPER Vancouver, BC

CONTACT

- Ø bernardyang.com
- in linkedin.com/in/bernard-yang/
- github.com/webdevbernard

PROFILE

• A web developer driven to create apps with great user experience. Eager to take on new challenges and learn new technologies Click here to view portfolio or visit https://www.bernardyang.com

SKILLS

LANGUAGES

• JavaScript, HTML, CSS

TECHNOLOGIES AND FRAMEWORKS

• React, NodeJS, ExpressJS, REST API, JQuery, Git

DATABASES

• PostgreSQL, MongoDB

TESTING

• Mocha, Chai, Storybook, Jest, Cypress

PROJECTS

TWITTER REACT

☑ A twitter clone featuring reusuable React components

 Used useRef, useReducer for form state management
 Added login screen with validation and hashed passwordš

Tech: React, ExpressJS, MongoDB, React Router v6

MAKE MY DAY

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

- Implemented WebSocket for team members to communicate in real-time
 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
- Live demo hosted on Vercel and Heroku

Tech: React, ExpressJS, PostgreSQL, Socket.IO, Material UI, React Beautiful DnD, React Gantt Timeline, React Google Login

SCHEDULER

☑ A SPA for users to schedule appointments with interviewers

 Built with modern React functional components
 Created with Test Driven Development (TDD): Unit and End to End (E2E) testing with Storybook, Jest and Cypress

Tech: React, ExpressJS, PostgreSQL

SMART TO-DO LIST

☑ An app that auto organizes tasks into a to buy, to eat, to watch, or to read category

- Implemented auto organize feature that uses Axios requests to match categories returned from these four api's: Wolfram Alpha, YELP, OMDB, Google Books
- Added manual organization using regexp to filter keywords entered with a verb (buy, eat, watch,

Tech: JavaScript, JQuery, ExpressJS, Axios, SortableJS, PostgreSQL

EDUCATION

DIPLOMA IN WEB DEVELOPMENT

Lighthouse Labs | 2021

DIPLOMA IN BUSINESS ADMINISTRATION

Kwantlen Polytechnic University | 2009 - 2011

PROFESSIONAL EXPERIENCE

REALTOR

Macdonald Realty | 2018 - 2020

- Prepared legal documents, marketing materials,
- comparative market analysis for clients Setup appointments for showings, and accompanied clients during inspection

INSURANCE CSR

Tony Lau Insurance | 2015 - 2018

- Advised clients on coverage options on home, auto
- and travel insurance Worked with insurance underwriters to find suitable coverage