BERNARD YANG

JR. FRONT END DEVELOPER
Vancouver, BC

CONTACT

🔗 bernardyang.com
✉ ybernard@gmail.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
• Implemented like/dislike feature, users can also delete their own tweets
• Used useRef, useReducer for form state management
• Added login modal with input validation

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 using 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, read)

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