Bernard Yang

ybernard@gmail.com | bernardyang.com | github.com/webdevbernard | linkedin.com/in/bernard-yang

RECENT PROJECTS -

Mythic+ Run Count

A World of Warcraft project that uses AWS Lambda to automatically record player data from an external API. Features a frontend table and graph made with React and TypeScript

- Implemented an AWS Lambda function to record data from one of twelve endpoints from Raider.io API
- · Utilized React best practices including: reusable React components, a React custom hook and a central store for TypeScript interface models
- · Created a graph using ReCharts charting library and utilized Lodash to interpret data

Twitter Purple

A pixel perfect clone of Twitter home screen. A frontend only project and features: Advanced CSS styles using TailwindCSS, state management with React Redux, and login with Firebase

- Made with mobile responsive web design to emulate Twitter's desktop and mobile views
- Used React Router to create separate views for tweets and comments
- Experimented with both Redux and Context to manage app-wide state, all persisted through localStorage
- Added Firebase authentication with multi-line form validation using Formik and Yup

Make My Day

A full-stack PERN project management app (Trello clone) and final group project at coding bootcamp. Features a drag and drop Kanban board, a Gantt chart, and live communication using Socket.io

- · Planned with user stories, ERD tables and designed with mock-ups made on Figma
- Create, edit, delete projects and tasks using RESTful Express back-end and PostgreSQL database

TECHNICAL SKILLS -

Languages: JavaScript, TypeScript, PHP, HTML, CSS Libraries: React, Vue, Next.js, Tailwind CSS, Material UI

Tools: Laravel, Express.js, SQL, NoSQL, Git

EDUCATION -

May 2021 - Aug 2021 Lighthouse Labs Remote, BC

Diploma in Web Development

Kwantlen Polytechnic University 2009 - 2011 Richmond, BC

Diploma in Business Administration

EXPERIENCE -

Real Estate Agent | Macdonald Realty

· Conducted research on half duplexes in the city, specifically on homes with potential character home retention incentives. Helped clients source construction companies, architects and buyers

 Assisted agents with home sales ranging from \$2.05m to \$4.75m. Tasks included doing open houses, making short-noticed showings, preparing an offer, and arranging a home inspection

Insurance Customer Service Representative | Tony Lau Insurance

- Identified an opportunity for CSRs to save time hand typing renewal letters. Created Word templates to auto-fill names, dates, and other information from insurance CRM
- Helped clients with ICBC renewal and registration. Qualified clients for home and travel insurance

Vancouver, BC

June 2015 - Jan 2018

July 2018 - July 2020

Vancouver, BC