Bernard Yang

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RECENT PROJECTS ————

Mythic+ Run Count | A weekly run count in World of Warcraft Mythic+ dungeons based on character count.

- Leveraged a AWS Lambda function to call one of twelve endpoints (varies weekly) from Raider.io API
- Researched and found a way to automate the API call using a cron job in AWS EventBridge
- Created a React custom hook to maximize future code reusability
- Implemented ReCharts charting library and Material UI table to give users different ways to visualize data

Twitter Purple | A pixel perfect clone of Twitter home screen built using React with Tailwind CSS.

- Implemented mobile responsive web design for cross platform compatibility
- Experimented with both Redux and Context to manage app-wide state
- Added Firebase authentication with multi-line form validation using Formik and Yup

Make My Day | A full-stack PERN project management app (Trello clone).

- Collaborated with team members to create this project within a 2 week timeframe
- · Planned with user stories, ERD tables and designed with mock-ups made on Figma
- · Built drag and drop Kanban board with RESTful back-end hosted on Heroku
- Implemented SQL database using PostgreSQL with 4 tables representing users, projects, tasks, and messages

TECHNICAL SKILLS ——

Languages: JavaScript, TypeScript, HTML, CSS

Libraries: React, React Native, Redux, Next.js, Tailwind CSS

Tools: Express.js, SQL, NoSQL, Git, AWS Lambda

Testing: Cypress, Jest

EDUCATION —

Lighthouse LabsDiploma in Web Development

May 2021 - Aug 2021

Remote, BC

Kwantlen Polytechnic University

Diploma in Business Administration

2009 - 2011 Richmond, BC

EXPERIENCE ——

Realtor | Macdonald Realty

July 2018 - July 2020

 Researched properties thoroughly before a tour or showing in order to adequately answer questions, and save time for both client and other Realtors Vancouver, BC

Insurance Customer Service Representative | Tony Lau Insurance

June 2015 - Jan 2018

 Learned how to auto-fill a Word template using IF statements in Applied TAM, saving CSR time having to manually enter dates and renewal premiums Vancouver, BC