Tri Vu

Full Stack Developer

Full Stack developer and a graduate of Penn State University with a degree in mathematics. Experienced in both front end and back end web development using tools such as JavaScript, Node.js, React, and SQL. Adept in managing projects, debugging, and collaborating with other developers.

P SKILLS
JavaScript Node.js React Redux PostreSQL Express Bootstrap RESTful
HTML CSS Python Git Github ElephantSQL Sequelize AWS Debugging

Magic: The Gathering Price Tracker, https://mtg.herokuapp.com/

- A solo project building a full-stack web application based on tracking the price of Magic: The Gathering cards
- Using Scryfall's Magic: The Gathering API, users have the ability to register, log in, and sign out of personal accounts, read their accounts, update their username, and delete their accounts. Users can also create, read, update, and delete lists of cards. The users can finally add, read, update the quantity, and delete cards from the lists they created.
- Built using React, Redux, JavaScript, HTML, CSS, Bootstrap, PostgreSQL, Node.js, Express, and Sequelize

Spam Tracking App, https://spam-tracking-app.herokuapp.com/

- A four-person group project building a full-stack web app similar to other spam phone number tracking websites
- Users can create an account and log in with an authentication system, search up a phone number to view if it has been reported as a scam phone number, and report the number themselves
- Built using React, Redux, JavaScript, HTML, CSS, Bootstrap, PostgreSQL, Node.js, Express, and Sequelize

Marvel, https://marvel-trimvu.vercel.app/

- A solo project building a front-end website focusing on React and Redux
- Using Marvel Comics' API, users can set favorites and search for characters, comics, creators, events, and series
- Built using React, Redux, JavaScript, HTML, CSS, Bootstrap, and SASS

Band Site, https://band-site-rhcp.herokuapp.com/

- A solo project building a fan-band website dedicated to the Red Hot Chili Peppers using EJS
- Users can view the band's discography, add their personalize comments to the website, and chat with other users
- Built using JavaScript, HTML, CSS, Node.js, Express, Socket.io, EJS

Blackjack, https://tri-blackjack.netlify.app/

- A solo project building a JavaScript-based clone of the popular casino card game
- Players have the ability to bet before each hand is dealt. Standard Blackjack money distribution is followed with the ability to surrender
- Built using JavaScript, HTML, and CSS

EDUCATIONDigitalCrafts, Certificate in Full Stack Web Development 06/2022 The Pennsylvania State University, Bachelor of Science in General Mathematics 12/2019

PROFESSIONAL EXPERIENCE

Amazon/Whole Foods, Associate/Shopper

11/2019 - 02/2022

US Census, Enumerator

08/2020 - 10/2020