## 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.



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

- A four-person group project building a full-stack website 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 web page focusing on React and Redux
- Using Marvel Comics' API, users can search for their favorite 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, Express, Socket.io, EJS

#### **Media Recommendations,** https://title-recs.netlify.app/

- A three-person front-end group project using two different APIs to populate movie and TV recommendations
- Users can enter their favorite movies or TV shows into the search bar to populate a list of titles. When users click on a specific title, a list of movies and/or TV shows populates on the right hand side. Users can click each entry to read its plot or scroll down to the bottom to click on its Wikipedia page.
- Built with JavaScript, Bootstrap, HTML, and CSS

#### **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

# **EDUCATION** DigitalCrafts, 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