

Tri Vu

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<https://tri-vu-dev.netlify.app/>

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

EDUCATION

Digital Crafts

Certificate of Completion in Full Stack Web Development

Atlanta, GA
Completed: June 2022

The Pennsylvania State University, Eberly College of Science

Bachelor of Science in General Mathematics

State College, PA
Graduated: December 2019

PROJECTS

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

- Developed a full-stack website using React, Redux, JavaScript, HTML, CSS, Bootstrap, PostgreSQL, Node.js, Express, and Sequelize to track trading card prices, store data, and display information to users
- Later refactored entire project from JavaScript to TypeScript
- Utilized Scryfall's Magic: The Gathering API to fetch and display card prices, images, and details
- Allowed users to register, log in, sign out, and customize personal accounts. Users can also create, read, update, and delete lists of cards they wish to track.

Hackathon (City of Refuge, 2023), https://github.com/DezSays/COR_Hackathon_2023

- Co-led a group of 16 students, alumni, and volunteers in designing and developing the front-end of a website for a non-profit organization using HTML, CSS, and JavaScript
- Later led a subgroup in refactoring the site to React

Spam Tracking App, <https://spam-tracking-website.herokuapp.com/>

- Worked in team of 4 to develop a full-stack web application using React, Redux, JavaScript, Bootstrap, PostgreSQL, Node.js, Express, and Sequelize for users to log phone numbers suspected of being spam calls
- Implemented account log-in with an authentication system, the ability to search up a phone number to view if it has been reported as a scam phone number, and allow users to report the number themselves

Marvel Project, <https://marvel-trimvu.vercel.app/>

- Developed a front-end website using React, Redux, JavaScript, HTML, CSS, Bootstrap, and SASS
- Utilized Marvel Comics' API to allow users to search for characters, comics, creators, events, and series, and display pages that show all related Marvel content which users can scroll through and click

Photography Portfolio, <https://tri-vu-photography.vercel.app/>

- Created a personal photography portfolio using React, JavaScript, HTML, CSS, and Jest
- Incorporated unit tests with Jest to ensure React components worked as intended

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, SQL, Python, C#

Frameworks: React, Node.js, Redux, PostgreSQL, Express.js, Jest, Bootstrap, RESTful, ElephantSQL, Sequelize

Developer Tools: Git, GitHub

PROFESSIONAL EXPERIENCE

Amazon/Whole Foods, Associate/Shopper
United States Census Bureau, Enumerator

November 2019 - February 2022
August 2020 - October 2020