

DAN TRAN

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EDUCATION

Wesleyan University, Middletown, CT

May 2020

Bachelor of Arts, Majors: Computer Science, Political Science

GPA: 3.7/4.0

EXPERIENCE

Teko Vietnam Technology, JSC

June 2019 - August 2019

Software Developer Intern - Financial Management Team

Ho Chi Minh City, Vietnam

- Developed an internal financial tool built on React and customized open-source frameworks for one of the biggest electronics retailers in Vietnam.
- Improved process efficiency with a bulk ingestion feature on Excel claims.
- Adopted new standards by refactoring parts of the app using React Hooks. Wrote custom hooks which increased code re-usability and decreased development time.

ZimCode

July 2018 - August 2018

Web Developer Intern

New York City, NY

- Revamped existing website using React and GatsbyJS (React-based & GraphQL powered static site generator).
- Integrated the website with Netlify for continuous deployment and CDN distribution.
- Increased the website's performance score by 20% (as measured by Google Lighthouse). Achieved perfect scores for accessibility, best practices, and SEO.

PROJECTS

BJJ Progress Diary

2019

- Created a web app that helps users log and track the progress in their Brazilian Jiu Jitsu journeys.
- Delivered intuitive user experience using React, JavaScript, and Material UI.
- Designed and implemented RESTful APIs using NodeJS, Express, and MongoDB.

GitHub Battles

2018

- Built a responsive single page game that "battles" GitHub profiles (using profile metrics) and picks a winner based on arbitrary winner selection algorithm using React & JavaScript
- Increased interactivity by dynamically displaying most popular GitHub projects grouped by language.

WesRides

2017

- Created an iOS app to facilitate ride sharing and carpooling coordination during school breaks using Swift and Google Firebase (Database & Authentication).
- Received a total of 700 users in 12 months.

TECHNICAL STRENGTHS

Languages JavaScript, Python, Swift (Prior Experience), Java (Familiar), C++ (Familiar), Git
Frameworks React, GatsbyJS, Express, Flask