

Nam Tran

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Portfolio: <https://namtran.vercel.app/>

Current Address

1035 Spring Hill Road
McLean, VA 22102

Permanent Address

1035 Spring Hill Road
McLean, VA 22102

OBJECTIVE

Recent computer science graduate from Virginia Tech College of Engineering looking to attain a full-time job that allows me to use my passion for frontend web app or mobile app development.

SKILLS

- **Languages:** React/React Native, Node, HTML, CSS, JavaScript, TypeScript, Java, C, Python
- **Platforms:** Docker, Kubernetes, Git, GraphQL
- **Databases:** MongoDB, MySQL, Postgres

NOTABLE PROJECTS

- [Availabowl](#): crowd-sourced social network where college students review dining experiences.
- [Smart Parking](#): ML forecast algorithm to predict number of parking spaces available at the James Madison University campus parking garages stored as a Flask server endpoint
- **Threadpool**: work-stealing multithreaded thread pool management program coded in C
- [User Mentioning](#): open-sourced and reusable username mentioning input box component

RELEVANT EXPERIENCE

[Triblio \(IDG\)](#)

June 2018 - September 2018/May 2022 - August 2022

Software Development/Engineering Intern

Reston, VA

- Expanded on email suite that relays QA test results to have an aesthetically pleasing template
- Maintained and wrote tests upon QA suite with Jest, Puppeteer, Selenium, Protractor, and Node

[Availabowl](#)

July 2020 -

Lead Programmer and Founder

- Crowd-sourced social network where college students review dining experiences at American universities.

ACTIVITIES & ORGANIZATIONS

Phi Sigma Kappa, Virginia Tech Epsilon Hexaton Chapter

February 2021 - May 2023

Men's Social Fraternity, Public Relations Chair (January 2022-January 2023)

EDUCATION

Virginia Tech - Bachelor of Science, Computer Science

August 2019 - May 2023

Blacksburg, VA