## Nam Tran

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Current Address Permanent Address
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McLean, VA 22102

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## **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.
- <u>Smart Parking</u>: 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

## 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 - present

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

EDUCATION August 2019 - present

B.S, Computer Science at Virginia Tech

Blacksburg, VA

In-Major GPA: 3.17, Cumulative: 3.15 **Expected Graduation**: Spring 2023