

## Tan D. Duong

### Contacts

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### Websites (LinkedIn, Portfolio, GitHub)

<https://www.linkedin.com/in/tan-duong-84a711174/>  
<https://tandduong.github.io/new-portfolio-tan/>  
<https://github.com/tandduong>

**OBJECTIVE:** Towson University Junior studying Computer Science interests in Front-End Development. Seeking an Internship to grow the experience and knowledge.

**SKILLS:**

- HTML5/CSS3, JavaScript, Java, C (basic), Python (basic)
- SCSS, JQuery, ReactJS, MongoDB (basic)
- VS Code, GitHub/GitLab, MS Word, Excel, Minitab (basic), Firebase, Heroku, Ubuntu (basic), PyCharm, Wordpress, Bootstrap, HostGator, FileZilla, cPanel

**EDUCATION:** **Bachelor of Computer Science, May 2021**

Towson University, Baltimore, Maryland  
Cumulative GPA: 3.442/4.0  
Dean's List: Fall 2017, Spring 2018

### Relevant Courseworks

Web – Based Program	Introduction to Computer Science
Operating Systems	Discrete Mathematics
Data Structures and Algorithms Analysis	Calculus (I, II, III)
Principle of Computer Organization	

**PROJECTS:** **Breathalysetr Test (04/2020)**

**Cockeysville, Timonium, Maryland**

- Built WebApp using HTML, CSS3, JavaScript
- The Website is to calculate the BAC result.
- Use HostGator and FileZilla to deploy the Web
- Database connected with Firebase
- Web: <https://testbac.com>
- Source Code: <https://github.com/tandduong/Breathalyser-App>

**COVID-19 Finder (04/2020)**

**Cockeysville, Timonium, Maryland**

- Built WebApp using Reactjs
- Retrieve API from Internet using Axios

- Blog: <https://tandduong.com/2020/04/26/i-made-covid-19-tracker-app/>
- Updating occasionally
- Web: <https://tandduong.github.io/covid-19-finder-api-project/>
- Source Code: <https://github.com/tandduong/covid-19-finder-api-project>

### **Python Basic Game Project (04/2020)**

#### **Cockeysville, Timonium, Maryland**

- Built some basic using Python
- Updating occasionally
- Source Code: <https://github.com/tandduong/Python-Games-Basics-Tan-Duong>

### **My New Portfolio (04/2020)**

#### **Cockeysville, Timonium, Maryland**

- Built my portfolio using HTML5, SCSS and JavaScript
- Pushed code on GitHub
- Source Code: <https://github.com/tandduong/new-portfolio-tan>
- Website: <https://tandduong.github.io/new-portfolio-tan/>

### **Favorite Artists Project (02/2020)**

#### **Cockeysville, Timonium, Maryland**

- Built a tribute website for my favorite artists
- Developed HTML5, CSS3, Javascript (Pagepiling.js)
- Pushed code on GitHub
- Source Code: <https://github.com/tandduong/tan-fav-artists>

### **Llama Project (1/2020)**

#### **Cockeysville, Timonium, Maryland**

- Built a fun website about Llamas
- Developed by JSX using ReactJS, React-MDL for a template
- Added CSS for the website visual
- Deployed the website through Heroku and also pushed code on GitHub
- URL demo: <https://tmd-report-website.herokuapp.com/>
- Source Code: <https://github.com/tandduong/TMD-Report-Website>

### **TMD Project Report Website (12/2019)**

#### **Cockeysville, Timonium, Maryland**

- Built a report website for the group project
- Developed by JSX using ReactJS, React-MDL for a template
- Added CSS for the website visual
- Deployed the website through Heroku and also pushed code on GitHub
- URL demo: <https://tmd-report-website.herokuapp.com/>

- Source Code: <https://github.com/tandduong/TMD-Report-Website>

### **My Portfolio Project (10/2019 – )**

#### **Cockeysville, Timonium, Maryland**

- Built my own portfolio using ReactJS and React-MDL
- Deployed the website on Heroku and pushed code on GitHub
- Update the project occasionally
- URL demo: <https://portfolio-tan.herokuapp.com/>
- Source Code: <https://github.com/tandduong/My-Portfolio-Project-TanD>

### **TMD Project**

#### **Towson University, Baltimore, Maryland (9/2019 – 12/2019)**

- Team member in a group to build a CPU – Scheduling Simulator
- Wrote the programs for the FCFS, SJF, STRF, and FF scheduling in C
- Assisted the team by writing the part of FCFS and the SRTF scheduling
- Created the Test Program to read through the User's input file
- Run the output as user's choice of scheduling type
- Source Code: <https://github.com/tandduong/cpu-scheduling-tmd>

### **ReadIt Website Project**

#### **Towson University, Baltimore, Maryland (8/2019 – 12/2019)**

- Team member in the group for the fullstack website project
- Built a Social Media website based on Reddit content
- Used ReactJS for the Front-End and MySQL for the Backend
- Assisted the group as a CSS contributor
- Source Code: <https://github.com/tandduong/cosc484projct>

### **EXPERIENCE: Vietnamese Embassy Tet Volunteer (01/10/2020)**

#### **Washington, D.C**

- Volunteered for the Tet event in Vietnamese Embassy
- Helped providing guests service and information of the event

### **ISA Café Volunteer (11/22/2019)**

#### **Towson University, Baltimore, Maryland**

- Volunteered as the member of the VSA club
- Helped setting up the events, serving food and cleaned up

### **Eden Mid – Fall Festival Volunteer**

#### **6751-6799 Wilson Blvd. Falls Church, Virginia**

- Volunteered for the VSA club
- Assisted parents and children in the traditional Vietnamese game
- Helped set up the events in the festival

### **ACTIVITIES: Member, Vietnamese Student Association (11/2019 - )**

- Member, Software Engineering Club (8/2017 - )