Timothy Tersigni

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PROFESSIONAL SUMMARY

Hard-working, driven Junior Computer Science major at UT Dallas with web-development projects and experience in object-oriented programming.

SKILLS AND RELEVANT COURSES

Languages
- Java
- C++
- JavaScript
- Python
- HTML and CSS

Operating Systems
- Windows
- Linux

Frameworks / Tools
- React
- Sass
- Git
- GitHub
- Node.js and npm

Design
- Photoshop
- Illustrator
- Adobe XD
- Figma

Courses
- CS 3345 Data Structures & Algorithm Analysis
- CS 4347 Database Systems
- CS 3377 C C++ Programming in a Unix Environment

Taking…
- CS 4349 – Adv. Algorithm Design and Analysis
- CS 4348 Operating Systems Concepts

EDUCATION

University of Texas at Dallas	**Aug '19 - Expected May '23**
BS Computer Science	

PROJECTS

Portfolio Website	**Dec '20**

- Personal website showcasing projects and contact information.
- Tools used: HTML, CSS, Sass, JavaScript, GitHub, Adobe XD

Emission Omission	**Jan '21**

- Web app that estimates a car trip's carbon footprint based on distance, car type, and fuel type.
- Tools used: React, Node.js, npm, Git, GitHub, Google Maps API, Figma
- Submission to BoilerMake VIII Hackathon

Operating Systems 5-step model Simulation

ACTIVITIES

The Association for Computing Machinery (ACM) at UTD member	**2020-2021**
Institute of Electrical and Electronics Engineers (IEEE) at UTD member	**2020-2021**
UT Dallas Climbing Club member	**2021-2021**

EMPLOYMENT

Carpet Stop	**2018 – 2021**

- Part time employee during breaks
- Spent my time managing pricing database, pulling carpet pad for installer's jobs, managing the showroom, cutting samples for customers, and filing job reports.

VOLUNTEER WORK

Young Men's Service League	**Aug '15 – May '19**

- President in 2016. As president, planned and led weekly meetings and service opportunities.
- Spent many weekends serving local community with my mom and friends.

National Honor Society	**Jan '18 – May '20**

- Cleaned up local parks in Parks and Rec committee

HONORS AND AWARDS

UT Dallas Academic Excellence Scholarship	**Aug '19 – May '23**
National Honor Society	**Jan '18 – May '20**

- Awarded for maintaining a 90+ GPA in High School and completing community service hours.

Adobe Certified Associate – Photoshop	**2019**
AP Scholar with Honor	**2019**