

Dhruv Tripathi

Richardson, Texas

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Education

University of Texas at Dallas

- Bachelor of Science in Computer Science

Relevant Coursework

- CS 1337 in C++, Differential & Integral Calculus, Physics Mechanics, Engineering Projects in Community Service 2200

Work Experience

Whataburger

May 2023 - September 2023

- Served customers on a day to day basis and managed the customer sales and orders
- Ensured customers enjoyed their experiences by listening, serving, being knowledgeable and checking in with customers in an appropriate and timely manner
- Handled and tracked around ~100 orders with making burgers, fries and drinks
- Maintained a clean and sanitized store and passed numerous health inspection checks

Projects

Website - Girl You Matter

August 2023 - Present

- Built a website that is online at girlyoumatter.org for a non-profit organization named Girl You Matter LLC
- Used HTML, CSS and JavaScript

EPICS Team Project - UTD Soccer Robot - Project Web Developer

- Strong use of JavaScript to build the framework for the display screen
- Worked cohesively in a multidisciplinary team to come up with a solution and coordinated efforts with teammates in developing the robot as well as with the engineering team
- Lead of the website and strong contribution to the maintenance of the website for team pictures, tracking documents, and other information

ACM Projects

- Created mobile app named ExpertEvents using Flutter and Firebase
- Worked with other frontend members and backend members for integration

Languages: Python, HTML/CSS, JavaScript, C++, Java, Flutter, Firebase

Developer Tools: VS Code, IntelliJ, IntelliJ Python, XCode, Visual Studio 2022, Android Studio

Leadership / Extracurricular

Lead Web Developer for Non-profit Organization

August 2023 - Present

- In charge of the website creation as well as the updating the website
- Communicate with the CEO of the organization for other instructions and website progress

ECS Student Council Social Media Manager

August 2023 - Present

- Coordinate with VP of ECS Student Council about social media posts on platforms
- Communicate with graphic designer on types of online flyers
- Lead of posts on platforms such as Instagram, Reddit and Discord

Web Developer Officer - HS Builds

January 2024 - Present

- Coordinate with other officers on website building
- Displayed strong skills of HTML, CSS, & JavaScript
- Build websites for clients in need for clubs or organizations

American Rocketry Club Officer

August 2022 - May 2023

- In lead with the development of slides and content to present to members
 - Strong skills of leadership and communicate with other officers about overseeing the coding, building, and designing of the rocket
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