TANISHA PANDEY

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY *Vellore, India*
Bachelor of Technology, Major in Information Technology *Expected June 2023*
Cumulative GPA: **9.45/10.0** (present)
Relevant Coursework: Data Structures and Algorithm, Object Oriented Programming and Problem Solving, Software Engineering and Human Computer Interaction.

NAVYUG CONVENT SCHOOL *New Delhi, India*
All India Senior School Certificate Examination - **85.8%.** *April 2017 - March 2019*

VISHWA BHARATI PUBLIC SCHOOL *Noida, India*
All India Secondary School Examination - **10 CGPA.** *March 2017*
Awarded as School Computer Scientist and Mathematics Scholar in 10th standard.

WORK EXPERIENCE

CODESS.CAFE *New Delhi, India*
Frontend Developer Intern *November 2020 – Present*
- Creating an interactive data-driven chart and access data over the internet, process it, and make a chart with that data.
- Implemented using JavaScript and Hash Maps.

PLEDGE A SMILE FOUNDATION *New Delhi, India*
Fundraising Intern *October 2020 – November 2020*
- Headed 5 fundraising events so far.
- Sketched posters and shot 10+ videos for creating awareness.
- Planned and lead a team for donation drive.
- Provided basic amenities to homeless and poor people and distributed winter clothes to 320 people.

PROJECTS

CoWish MOBILE ANDROID APPLICATION *September 2020*
- Designed and developed Android application in 1-person team using Android Studio and Java in GHCI Codeathon 2020.
- Helping those affected by Covid-19 access resources like essentials, financial, medical aids etc. when in need. App allows the users to smoothly interact with less privileged people in need of the hour.
- https://github.com/tanishaPandey-2019/GHCI-Defenders-CoWish

CarboLess MOBILE ANDROID APPLICATION *October 2020*
- Programmed and implemented Android App using Android Studio, Java and Dialogflow (4-person team) in VITHack 2020.
- It consists of a chatbot CarboAsk made using Dialogflow which provides help and ideas to reduce carbon footprint and how to utilize resources efficiently at various day to day activities.
- https://github.com/tanishaPandey-2019/carboless_VIT_HACK_Team-Tem

ORGANISATIONS

ISA (International Society of Automation) *Vellore, India*
Core Team Member *December 2019 – Present*
- Co-ordinated and facilitated ICASIC International Conference 2020 with 200 participants from all over world.
- Arranged and advertised 5+ networking events with 250+participants in 2 cities of India and also addressed the participants.

WOMEN TECH NETWORK *India*
Global Ambassador *August 2020 – Present*
- Involved with fellow ambassadors in raising awareness about opportunities helping empower women from technical background and publicized their Global Summit Event 2020 with 30 participations from my college.
- Learnt about diversity & inclusion, developed my leadership skills and expanded my network.

ADDITIONAL

Technical Skills: C++, C, Python, Data Structures and Algorithm; Proficient in GIT; Android Studio; Mobile App Development.
Certifications & Training: Microsoft Technical Associate: Introduction to Programming using Python.
Achievements: Completed Hacktoberfest 2020(10 PRs), 30 Days of Google Cloud Program (37 labs+ 6 quests), Ranked 6th in college and 54th among 22,840 participants in Flipkart Grid 2.0 Hackathon, one of the top 20 teams in Women Techies Hackathon DSCVIT, one of top 40 teams out of 160 teams in GHCI codeathon 2020, completed Goldman Sachs Engineering Virtual Program.