

CHELIMILLA SUCHITH REDDY

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EDUCATION

IIITDM Kancheepuram <i>Bachelor of Technology in Computer Science and Engineering</i> <i>C.G.P.A 7.68</i>	Chennai 2020 – 2024
Vishra Junior College <i>Telangana State Board of Intermediate Education</i> <i>Marks 942/1000</i>	Hyderabad 2017 – 2019
Dilshuknagar public school <i>Telangana Board of Secondary Education</i> <i>C.G.P.A 9.2</i>	Hyderabad 2016 – 2017

TECHNICAL SKILLS

Languages: C/C++ , Python , HTML , CSS , Bootstrap, SQL

Developer Tools: VS Code, Jupyter Notebook ,Atom, Python IDLE ,MySQL, Autocad

Relevant Courses: Data Structures and Algorithms, Design Analysis of Algorithms , Object Oriented Programming ,Computer Networks , Operating Systems, Data Science for Engineers, Digital Image Processing , Database Management System,

PROJECTS AND EXPERIENCE

Bill Generator: Innovated a software using Python with a 50 line code on File Handling which takes the user input with a friendly Interface and generates the corresponding bill as .docx file

Scientific Calculator: Designed a smart scientific calculator using Python code based on GUI , which takes voice commands and keyboard as input

Family Gallery: Developed a website using basic HTML and CSS which consists of hierarchical pages of photographs in a structured and organised manner

Sales Analysis: Performed a Data analysis on the sales data of a realworld corporate company ATLIQ HARDWARE and provided sales insights and Dashboard using POWER BI and MySQL

Market prediction:Developed and working on a model with a 60 lines python code which predicts the market price of Rice-Bran with 70 percent accuracy based on previous data analysis and domain knowledge

Asset Price prediction:Performed a data Analysis on the given dataset using Python PANDAS , MATPLOTLIB and developed a model to predict the results

ACHIEVEMENTS

- Secured 98.77 percentile in JEE Mains 2020
- Secured a Gold Medal at International Maths Olympiad in 2019
- Awarded a certificate for the excellence in volunteering in Vidhai
- Winner of Samgatha shortfilm contests-2022 conducted by institute Media club
- Ended up in top 3 of Meraki shortfilm contest-2022 conducted by institute Media club
- Winner of Meraki Mix n Match contest-2022 conducted by institute Art club
- Winner the Photography Contest conducted by IIITDM Imagix Club for Republic Day celebrations-2022
- Created and Maintaining a Social media handle with 2000 followers as Content creator on photography and processing

Vashisht Technical fest

February 2023

Team lead

- Vashisht is a annual Inter college Technical fest hosted by Indian Institute of Information Technology , Design and Manufacturing
- Joined vasisht hospitality team as a volunteer to handle hospitality desk
- Ranked up as Hospitality Team Lead to lead a team of 40 volunteers in data and transaction handling , hospitality desk , guest accomodations , crowd management and workforce management
- Executed every task of fest smoothly by providing hospitality for more than 2000 students

Hostel Affairs

July 2022 – present

Coordinator

- Delegated as stdents representative for any issues related to hostel
- played a key role in making the Ganesh chaturthi , Onam , Diwali , Pongal-2023 events successful
- Responsible for accomodation of Alumnis for the 10th Convocation event, one of the very prestigious events of Institute

VIDHAI

July 2021 – Jan 2022

Coordinator

- VIDHAI is an educational NPO in Chennai which provides quality education for underprivileged students
- Collaborated with a team of 20 as a coordinator and provided a content of 50 pages consisting 10 lessons handbooks
- Directed a team of 7 for preparation of test papers for students

IMAGIX CLUB

Jan 2021 – present

Coordinator

- Authorized photography contests. Being a coordinator , took the responsibility and conducted photography contests end to end to make the presence of club felt while cores were busy with their academics
- Managed photography coverage for almost all events that took place in campus
- Empowering students about photography and promoting club agenda