MEDHA ASHESH JANI

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Education

- Pursuing Masters in Computer Science from University of North Carolina at Charlotte**,** North Carolina
- Bachelor of Engineering in Computer Science and Engineering from Vidush Somany Institute of Technology and Research, Gandhinagar, India, **CGPA: 8.10**

Skills

Programming languages:	HTML5, CSS3, JavaScript, C++, C, Python, React-Js, Next-Js, Express-Js, Node-Js, Java
Database:	MongoDB, Firebase
Designing and Developing Tools:	Figma, Adobe-XD, VSCode, Jupyter Notebook, Android Studio, Power-BI
Soft Skills:	Collaboration and Teamwork, Critical Thinking and Problem Solving, Responsible and Reliable, Strong Verbal Communication Skills, Consistent

Certifications

Natural Language Processing
by NPTEL.

MERN Stack Workshop
by TSC(Yagnesh Modh)

Participations and Projects

- **E-commerce For Women Apparel:**
  - Team Lead, managed team operations, achieving organizational goals and receiving financial appraisal from senior leadership for exceptional performance.
  - Designed and developed the UI/UX for the e-commerce using React-Js, Express-Js, Material-UI, Bootstrap, Headless-UI, Tailwind-CSS
  - Developed backend using Node-Js, Express-js and used other libraries such as Multer, JWT, cors, Axios, zustand
  - Integrated using Express-Js and used MongoDB for database, for e-commerce data, also used Cloudinary for image storing on server and deployed it using AWS
  - Check it out: Sakhi
- **SIH-2023:**
  - Developed the roadmap and researched for DhanvantariAI: A software that suggests drugs and formulations for a disease/ pharmacological property based on the Ayurvedic classical books/Repositories.
  - Team had successfully made a model for image-to-text, and tested it.

- **HackNUthon 5.0:**
  - Developed the UI for an e-commerce website with chatbot for assistance using React-Js.
  - Hosted the website.
  - Implemented APIs like GET and POST and tested them using Postman.
  - Check it out: Wisecart
- **Sign Language Interpreter:**
  - Developed UI for a sign language interpreter
  - Trained and used the LSTM machine learning model, used mediapipe, SKlearn, open CV and matplotlib of Python.