# MEDHA ASHESH JANI

98217.medhajani@gmail.com | Medha Jani | LinkedIn | Portfolio

### **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
Soft Skills:	Collaboration and Teamwork, Fast Learner, Critical Thinking and Problem Solving, Responsible and Reliable

#### Certifications

**Natural Language Processing** 

by NPTEL.

### **MERN Stack Workshop**

by TSC(Yagnesh Modh)

# **Participations and Projects**

# E-commerce For Women Apparel:

- O Successfully led and managed team operations, achieving organizational goals and receiving financial appraisal from senior leadership for exceptional performance.
- O Designed and developed the UI for the e-commerce using React-Js, Express-Js, Material-UI, Bootstrap, Headless-UI, Tailwind-CSS
- O Developed backend using Node-Js, Express-js and used other libraries such as Multer, JWT, cors, Axios, zustand
- O 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
- O Check it out: Sakhi
- SIH-2023:

- O 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.
- O Team had successfully made a model for image-to-text, and tested it.
- O Still working on the project.
- HackNUthon 5.0:
  - O Developed the UI for an e-commerce website with chatbot for assistance using React-Js.
  - O Hosted the website.
  - O Implemented APIs like GET and POST and tested them using Postman.
  - O http://wisecart.netlify.app
- Sign Language Interpreter:
- O Developed UI for a sign language interpreter
- O Trained and used the LSTM machine learning model, used mediapipe, SKlearn, open CV and matplotlib of Python.