MEDHA ASHESH JANI

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Education

- o Vidush Somany Institute of Technology and Research, Gandhinagar, India   Pursuing Bachelor of Engineering in Computer Science and Engineering

Skills

Programming languages:	HTML5, CSS3, JavaScript, C++, C, Python, React-Js, Tailwind-CSS, Bootstrap, Next-Js, Express-Js, Node-Js
Database:	MySQL, PostgreSQL, MongoDB, Firebase
Designing and Developing Tools:	Figma, Adobe-XD, VSCode, Jupyter Notebook
Soft Skills:	Encourage Teamwork, Fast Learner, Critical Thinking and Problem Solving, Responsible and Reliable

Certifications

Natural Language Processing
by NPTEL.

MERN Stack Workshop
by TSC(Yagnesh Modh)

UI/UX Design
By H&B

Participations and Projects

- **HackSVIT-2022:**
  - O   Developed the UI for a college portal and made it responsive using bootstrap
- **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:**
  - 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.
  - http://wisecart.netlify.app

- **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.

- **E-commerce For Women Apparel:**
  - Designed and developed the UI for the e-commerce using React-Js, Express-Js, Material-UI, Bootstrap, Headless-UI
  - Developed backend using Node-Js, Express-js and used other libraries such as Multer, JWT, cors, Axios
  - Integrated and used MongoDB as database for e-commerce data and authentication, also used Cloudinary for image storing on server and deployed it using AWS