Sagarika Sangayipeta

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EDUCATION

Gokaraju Lailavathi Womens Engineering College, Hyderabad
Bachelor ofEngineering - Information Technology (**CGPA 8.2**)   **2021 - 2025**

Sri Chaitanya Junior College, Hyderabad
Intermediate - MPC (**97.4%**)   **2019 - 2021**

Vivekananda Vidya Mandir High School, Hyderabad
Secondary School Certificate (**CGPA: 10.0**)   **2006 - 2019**

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL
Technologies & Tools: NodeJS, REST API, Git, ReactJS
Others: OOPS, DBMS, HTML, CSS, Bootstrap, Data Structures and Algorithms, AI prompting with ChatGPT

PROJECTS

Recycle Connect - React Website (link) | *HTML, CSS, Javascript, ReactJS*

- Developed ReCycleConnect, an online platform linking households and industries for **efficient recycling** with scheduled pick-ups, price comparison, and reward-based incentives.
- Integrated product **search and filter feature**, allowing users to view in detail and add items to cart and wish list with a single click, improving the interactive quality ofthe site.

AI powered Desktop Assistant using Python - (link) | *Python, APIs*

- Uses python modules like **OpenAI, cohere**, etc to operate the system, it's files, installed applications and web using voice commands similar to google assistant on phones, making daily system tasks **hand free**.

Portfolio web application (link) | *HTML, CSS, Javascript, ReactJS, BootStrap*

- Developed a responsive, optimized professional portfolio website

EXPERIENCE

Eco-Chakra Abhiyan Organisation (link) | *Wordpress, Plugins, Javascript, CSS*
Front-End Website Developer - remote

- Built **Site Map** and formal documentation using MS tools. Prepared wireframes using **Figma**.A website for a social cause with functions like latest initiatives, donations, call-to-action buttons, memberships, upcoming events, testimonials, etc.

IBM SkillsBuild Internship Program (link) | *HTML, CSS, Javascript, ReactJS, BootStrap*
Front-End Web Development Intern - remote

- Designed an extensive trip-planner website with functions like filters, maps, transport, nearby emergency contacts accessibility, downloadable plan formats, accommodation, etc.

AWARDS AND CERTIFICATIONS

- Earned elite silver (80%) certification in 'The Joy of Computing Using Python' from IIT Madras (NPTEL).
- Certified for excellence in State-level SEMS Olympiad.
- Gained over 1,000 followers on LinkedIn by sharing engaging and interactive content.