Chandra Mouli Tarigopula

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EDUCATION

Nxtwave Disruptive Technologies   **Aug 2022 - Ongoing**
Industry Ready Certification in Full-stack Development

Dravidian University, Kuppam   **2021 - 2023**
MCA (Master of Computer Application)_Computer Applications (8.07 CGPA)

Sri Sai Baba National Degree College, Anantapur   **2018 - 2021**
BSc (Bachelor of Science)_Computer Science (71.0%)

Swamy Vivekananda Junior College, Anantapur   **2016 - 2018**
Intermediate_MPC (82.3%)

Sree Jyothi High School, Bathalapalli   **2015 - 2016**
Secondary School Of Certificate (77.0%)

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js
Backend: Python, Express, Node.js
Databases: SQLite
Other skills: Data Structures & Algorithms, Flexbox, Git,
MongoDB, NumPy, OOPs, User Interface (UI) Design

PROJECTS

Book Hub (Goodreads Clone) (bookhubcm.ccbp.tech)
Created a modern and interactive platform for book enthusiasts to manage their reading lists.
- Utilized React Router, React Rating Stars, React Select, and fetch APIs to bring the platform to life.
- Designed a stunning UI with Figma and Bootstrap, and ensured secure access with client storage authentication.

Technologies used: HTML, CSS, JavaScript, React JS, Bootstrap, React Rating Stars, React Select, Figma, client storage.

Todos Application (cmoulitodo1.ccbp.tech)
A comprehensive todo management tool designed to enhance productivity.
- User-friendly interface with HTML, CSS, and Bootstrap for ease of use.
- Effortless task management through JavaScript-based CRUD operations with dynamic UI updates.
- Your tasks are always safe with local storage methods to ensure task persistence.

Technologies used: HTML, CSS, JS, Bootstrap

Wikipedia Search Application (wikisearchmouli.ccbp.tech)
A custom wikipedia search application that provides a simplified and intuitive way for users to access and view relevant information. With the ability to easily search for and view curated results, users can dive deeper into their interests with just a click.
- Streamlined search results with HTML list elements, styled for a modern and user-friendly interface using CSS, Bootstrap and responsive design.

- Effortlessly access information with asynchronous fetch GET HTTP API calls and the option to open the desired result in a new tab for further exploration.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

CERTIFICATES

Introduction to Generative AI

Generative AI algorithms can be used to improve the efficiency and accuracy of existing AI systems, such as natural language processing and computer vision. For example, generative AI algorithms can be used to create synthetic data that can be used to train and evaluate other AI algorithms.

Data Science 101

Introduction to Data Science: An overview of what data science is, its importance, and how it's used in various industries. Roles in Data Science: Explanation of the different roles within a data science team, including data scientists, data engineers, and data analysts.