VENKATA MANOJ AMARA

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SUMMARY

Dedicated UI Developer with 2 years of hands-on experience, actively seeking internships in front-end development. Eager to apply my skills in real-world projects and contribute to solving challenges that demand enhanced user experiences.

EDUCATION

Northeastern University

September 2023 - May 2025

Master's, Information Systems

GPA: 4

Gandhi Institute of Technology and Management

July 2017 - July 2021

Bachelor's, Computer Science

GPA: 3.67

PROFESSIONAL EXPERIENCE

TA Digital

Hyderabad, Telangana, India September 2022 - June 2023

Senior UI Developer Redesigned the entire user interface of the American Cancer Society's online presence

- Implemented the search functionality, significantly improving response time efficiency.
- Improved marketing functionalities which increased the customer experience by 180%.

TA Digital

Hyderabad, Telangana, India

March 2022 - August 2022

Senior UI Developer

- Created a website for United Healthcare from scratch
- Developed a location-based feature that allowed users to select any place on the map to locate the event taking place at the preferred location which boosted sales for the plans by 120%.

TA Digital Hyderabad, Telangana, India

UI Developer

November 2021 - February 2022

- Developed a UI Component Library with various components used by UI developers frequently which made the job easier for developers to reuse components
- Innovated a functionality that allowed fellow developers to access compressed fully coded versions of UI components with extensive documentation for ease of use boosting the efficiency of all developers by 200%.

TA Digital

Hyderabad, Telangana, India

Entry Level Developer

- August 2021 November 2021
- Developed mini projects like E-commerce websites to showcase technical skills
- Finished in the top 5 in a company-wide hackathon for all the Entry-level developers for developing a Video Streaming Website.

Purple Talk

Hyderabad, Telangana, India

Intern

March 2021 - July 2021

Oversaw the debugging of a website and introduced enhancements to enhance the application's functionality.

Trained in front-end development technologies like HTML, CSS, Javascript, Sass, and ReactJs

PROJECTS & OUTSIDE EXPERIENCE

User Response Detection using Jaccard Similarity

Hyderabad, Telangana, India

Project Leader

February 2021 - May 2021

- Built a user interface to give ratings to products, and using the Jaccard similarity coefficient, matched the unrated products to rated ones from similar product descriptions.
- Implemented the User Interface and developed the Jaccard similarity check from datasets.

Complaint Management System in Residential Community

Hyderabad, Telangana, India

Team Member

September 2020 - December 2020

- Aimed to build a Smart Complaint Management System (SCMS) to handle complaints data in a residential or a gated community, by assigning staff and providing updates through a website
- Designed SQL databases and data tables for maintaining a history of complaints and built a web application for the front end and a PHP admin database for the backend.

SKILLS

Programming Languages: JavaScript, HTML5, CSS3, Sass, Java, Python, C/C++, Dart

Frameworks: ReactJS, React Native, Bootstrap, Flutter

Tools: Figma