

AMARA VENKATA MANOJ

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SUMMARY

Dedicated UI Developer with 2 years of hands-on experience. Looking for internships in front-end and I am eager to apply skills in real-world projects and contribute to problems that require enhanced user experiences.

TECHNICAL SKILLS

Programming Languages: Javascript, HTML, CSS, Saas, C, C++, Java, SQL

Frameworks/Libraries: ReactJS, React Storybook

Development Tools: Visual Studio Code, IntelliJ

Clouds & Tools: Rest APIs, Git, JIRA

Others: Microsoft Office, LibreOffice

WORK EXPERIENCE

Tech Aspect Digital (Hyderabad, India)

Aug 2021 – Jun 2023

Senior UI Developer

Sep 2022 – Jun 2023

- Redesigned the entire user interface of the American Cancer Society presence.
- Implemented the search functionality which boosted response time by **150%**.
- Improved marketing functionalities which increased the customer experience by **180%**.

Senior UI Developer

Mar 2022 – Aug 2022

- 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%**.

UI Developer

Nov 2021 – Feb 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 easiness of use boosting the efficiency of all developers by **200%**.

Entry Level Developer

Aug 2021 – Nov 2021

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

Intern – Purple Talk (Hyderabad, India)

Mar 2021 – Jul 2021

- Oversaw debugging a website and improving the functionality of the existing application.

EDUCATION

Northeastern University

Sep 2023 – May 2025(expected)

Master of Science in Information Systems

GITAM (Deemed to be University)

Jul 2017 – Jul 2021

Bachelor of Engineering in Computer Science and Engineering (GPA: 3.67)

RESEARCH PROJECTS

Title: Complaint Management System in Residential Community

Sep 2020 – Dec 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.
- Built a web application for the front end and a PHP admin database for the backend

Title: User Response Detection using Jaccard Similarity

Feb 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.