GOWHITH KANISETTY

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OBJECTIVE

Motivated Masters Student in Software Engineering with a solid foundation in design patterns, methodologies and strong analytical abilities, effective problem solving skills and a commitment to delivering high quality work.

EDUCATION

Master of Science in Software Engineering

Jan 2024 - Dec 2025

San Jose State University, San Jose, California

 Relevant course work: Software Engineering, JS Development, Web Development, front-end and back-end development, software design patterns, software testing, data mining and machine learning

Bachelor of Technology in Computer Science Engineering

Aug 2019 - Jul 2023

Panimalar Institute of Technology, Chennai, India

 Relevant course work: Python, Java, Js, Data Structures and Algorithms, Database management systems, Object oriented Programming, Web Technologies, Computer Networks

SKILLS

Technical Skills:

Java, Python, HTML, CSS, JavaScript, Oracle, MySQL, MongoDB, PostgreSQL, NOSQL, Excel, Selenium, React js, Node js, Express js, Redux react, Bootstrap, Tailwind css Soft Skills:

Adaptability, Collaboration, Effective Communication, Critical Thinking, Public Speaking.

EXPERIENCE

Web Developer Internship Course, Edureka, Hyderabad, India

Oct 2022 - Jan 2023

- Learned js features like arrow functions, promises, async/await, modules and building user interfaces using React, React Hooks and manage state with Redux.
- Developing skills in creating and deploying secure full-stack apps combining React/Redux, Node.js/Express APIs, routing and database integration.

Front-End Developer, Asthitvam, non-governmental organization, Hyderabad, India

Jan 2023 - May 2023

- Utilized WordPress for efficient content management and seamless website development.
- Integrated jQuery and JavaScript for enhanced interactivity and dynamic functionality.
- Employed SQL for database management, ensuring efficient data storage and retrieval.

Projects

Book Store, A Comprehensive Bookstore Management Application

Feb 2024 - May 2024

- Developed a MERN stack e-commerce application for a bookstore, enabling browsing, searching, and purchasing of books.
- Accomplished user authentication and authorization features, allowing secure sign-up and login, as well as
 personalized user profiles and order histories.
- Designed a responsive front-end interface with React, ensuring a seamless user experience across devices, and integrated a shopping cart and payment processing system using Stripe.
- Created an admin dashboard for inventory management and sales tracking.

LMS Portal, Mern stack portal for students

Feb 2024 - Apr 2024

- Developed a Learning Management System (LMS) portal using the MERN stack, providing students and faculty with a centralized platform for course management and collaboration.
- Implemented user authentication with role-based access for students, faculty, and admin, ensuring secure access to resources.
- Designed a responsive front end with React, enabling course enrollment, content access, and assignment submissions.
- Integrated features for faculty to manage courses, track student progress, and generate reports, enhancing educational efficiency

LEADERSHIP AND PROFESSIONAL ACTIVITIES

- Served as President of the Drama Club, leading and coordinating over 10 theatrical productions and events during a three-and-a-half-year tenure. Tripled membership through strategic recruitment and community engagement initiatives, fostering a collaborative environment boosted team performance and event quality.
- Initiated to student council by shaping policies, boosting student welfare, and organizing major campus events.
 Played a pivotal role in improving campus facilities and services through effective advocacy in council meetings.
- 2023 SIH HACKATHON national level participation.