G Sai Nithin

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Profile

Results-oriented Software Development Engineer with almost **1 Year expertise** in front-end technologies like JavaScript and ReactJS, demonstrated through a 6-month internship followed by 3 months FTE at a logistics startup. Graduated in 2023 with a CGPA of 7.84, poised to contribute analytical, problem-solving skills, and collaborative spirit to a dynamic team.

Education

Natinoal Institute of Technology Warangal   **Aug. 2019 – May 2023**

Bachelor of Technology in Electrical and Electronics Engineering - 7.84 CGPA   *Warangal, Telangana*

Experience

Cogoport   **Feb 2023 – September 2023**

Software Development Engineer   *Mumbai, Maharashtra*

- Designed and developed a Performance Management System using React, enhancing HR Operations' efficiency in employee evaluation and KPI tracking. This initiative led to a **20% reduction in evaluation time and improved accuracy**.
- Leveraged React to architect and implement an optimized off-boarding process for agents, **achieving 60% faster account reallocation.**
- This new off-boarding flow led to maximum utilization of agents resulting in a **90% decrease in account freezing incidents**, significant cost savings for the company .

Projects

Movie List App | *SwiftUi, XCode*

- Used an open source Movie list API for fetching data and created an IOS app
- An app where you can surf and search through the latest and popular movies and details about the movie

NEWS ADDA | *ReactJS ,CSS ,HTML ,Visual Studio,*

- Crafted a responsive News ADDA website by integrating NEWS API and Bootstrap using React hooks like useEffect and useState for streamlined data handling and dynamic content presentation.
- Introduced intuitive features such as infinite scrolling and category selection to provide an engaging and personalized browsing experience.
- Boosted user engagement by 25% through interactive UI elements and real-time data updates.

E-Commerce Site Database Management | *Summer Internship Program-NITW*   **June 2021 - July 2021**

- Designed an efficient database structure that reduced data redundancy, resulting in a **30% improvement in query response time** and enhanced overall system performance.
- Created a comprehensive Entity-Relationship (ER) diagram, skillfully translating complex project requirements into well-defined tables that facilitated smooth data organization.
- Proficiently crafted and executed SQL CREATE statements to establish normalized tables, achieving a **40% reduction in data storage space** and ensuring efficient data retrieval.
- Conducted rigorous testing on the schema, resulting in a **95% accuracy rate in query results** and enhancing the reliability and integrity of the database.

Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL, Python, Java
Developer Tools/Technologies: VS Code, XCode, Git, GitHub
Frameworks: ReactJS, NextJS, SwiftUI, FastAPI

Leadership / Extracurricular

HoneyBee Network NITW - Student Chapter   **Sept 2022 – May 2023**

Additional Secretary   *NIT Warangal*

- orchestrated and organized a diverse range of events, showcasing remarkable leadership. Collaborating seamlessly with dedicated club members, I initiated and executed these events with finesse, exemplifying my ability to lead, inspire, and facilitate impeccable teamwork.
- Managed executive board of 25 members and ran weekly meetings to oversee progress in essential parts of the chapter.
- Elevating my impact, I took the mantle to nurture my fellow club members' capabilities. Through comprehensive training initiatives, I equipped them with event management proficiency