VAMSHIDHAR DAWOOR

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Education

Bachelor of Technology

Computer Science and Engineering

SEPTEMBER 2020 - JUNE 2024

Vellore Institute of Technology, Amaravati

Andhra Pradesh

CGPA: 8.97 till 6th Semester

Intermediate

June 2018 – April 2020 Akshara Junior College, Hyderabad Telangana

Percentage: 96.8%

Skills

- Programming Languages: Java, JavaScript
- Markup Languages: HTML, JSX, XML
- Libraries & Frameworks: React.js, Node.js, Express.js
- Database: MongoDB
- Tools & Platforms: Git, Netlify, Firebase, npm, VS Code
- Soft skills: Communication, Aptitude, Leadership

Certifications

- Earned a Certificate of Completion in MERN Full
 Stack Internship Program from Ethnus
- Recognized for proficiency, Received a Certificate of Appreciation in UI/UX Bootcamp from CSI, VIT-AP.
- Validated with a Completion certificate in the MongoDB Node.js Developer Path from MongoDB, emphasizing the backend development capabilities.

Internship Programs

MERN Full Stack Internship Program

May 2023 – July 2023

From Ethnus

Verzeo - Web Development with IBM

AUGUST 2022 - OCTOBER 2022

From Verzeo

Accomplishments

Ranked 1st in Senior Vocabulary Bee Competition

NORTH SOUTH FOUNDATION, HYDERABAD

Projects

E-Commerce website May 2023 - July 2023 **GitHub link:** https://github.com/vamshidhar644/nrkids

Tech Stack: MERN

- Spearheaded the development of a cutting-edge Ecommerce shopping website alone using the MERN stack, completing the project in just 6 months.
- ➤ Optimized the site's architecture through systematic analysis and implementation, resulting in a 30% reduction in page load times.
- ➤ Integrated secure payment gateways seamlessly, ensuring a 99.9% transaction success rate.
- ➤ Optimized the user experience through UI/UX improvements, leading to a **15**% increase in conversion rates and a **20**% reduction in bounce rates for mobile users with responsive design.
- Empowered NRKids Clothing E-commerce with a 99.99% uptime rate.
- Boosted organic traffic by 40% within 6 months, contributing to increased online visibility for NRKids Clothing E-Commerce.

Lost and Found

MARCH 2023 - PRESENT

GitHub link:

https://github.com/vamshidhar644/Lost and FOund

Tech Stack: MERN

- Developed an intuitive application that streamlined lost and found management for 3500+ university students, resulting in a 40% reduction in administrative workload.
- > Facilitated the reporting of over **1,000+** lost items by students, simplifying the process for both students and university staff.
- Reduced the average resolution time for lost item cases by 30%, allowing students to retrieve their belongings in just a fraction of the previous time.
- > Achieved a 25% reduction in the number of unclaimed items, contributing to a cleaner and more organized university environment.
- Enacted real-time status updates and notifications within the application, resulting in a 20% increase in user satisfaction and enhanced communication between students and staff.
- > Executed a comprehensive analytics dashboard that yielded insights into lost and found trends, leading to a **15**% decrease in the overall number of lost items reported, highlighting the application's role in diminishing the incidence of lost belongings on campus.