VANAMU SUMALATHA

Kadiri, Andhra Pradesh, India · sumalathavanamu@gmail.com · +919398667626 · in/vanamu-sumalatha-38aba2227 · portfolio-frontend-3t0b.onrender.com/

SUMMARY

Full Stack Developer with hands-on experience building scalable and efficient web applications using modern technologies. Proficient in frontend and backend development, working with databases, APIs, and designing intuitive, user-friendly interfaces. Passionate about problem-solving, continuously learning new technologies, and delivering high-quality software solutions that address real-world challenges.

PROJECT

FloraCart

github.com/Vanamu-Sumalatha/FloraCart
- Created a responsive e-commerce platform using React.js and Tailwind CSS for smooth performance across all devices.
- Developed product filtering and search functionality using JavaScript for faster and easier product discovery.
- Built a secure authentication system with user profile management for safe and personalized account usage.

Connectify Like Minds

github.com/Vanamu-Sumalatha/Connectify
- Developed a MERN stack platform connecting users with similar interests with responsive frontend and scalable backend.
- Integrated real-time chat using Socket.io for interactive communication between multiple users.
- Implemented secure JWT-based authentication to ensure safe and authorized user access.

Personal Portfolio

github.com/Vanamu-Sumalatha/portfolio
- Designed a responsive MERN stack portfolio to effectively showcase projects, skills, and professional experience.
- Implemented a contact form with backend validation and database storage for reliable submissions.
- Optimized website performance and SEO for faster loading and improved user experience.

Loan Application Web App

github.com/Vanamu-Sumalatha/Loan-Web-App
- Built a loan management system with separate workflows for users and administrators for smooth operations.
- Created a multi-step loan application form and admin dashboard for effective credit assessment.
- Ensured responsive design across devices for a seamless and user-friendly experience.

EDUCATION

B.Tech in Computer Science and Engineering

Rajiv Gandhi University of Knowledge Technologies · Nuzvid · 2021-2025 · 8.5

Pre-University Course (PUC)

Rajiv Gandhi University of Knowledge Technologies · Nuzvid · 2019-2021 · 9.4

High School (SSC)

Zilla Parishat High School · Mulakalacheruvu · 2018-2019 · 10.0

CERTIFICATIONS

Web Development for Beginners

- Simplilearn — Learned HTML, CSS, and JavaScript to create responsive web pages and basic interactivity

Introduction to SQL

- Simplilearn — Gained practical knowledge in database creation, querying, manipulation, and relational database management

INVOLVEMENT

CPDC Volunteer (Career Development & Placement Cell)

RGUKT · Nuzvid · July 2023 - August 2024
- Assisted in organizing campus recruitment drives, workshops, and placement activities, helping students prepare for interviews and selection.
- Collaborated with a team to manage events, coordinate sessions, and communicate with companies for smooth recruitment.

NSS Volunteer (National Service Scheme)

RGUKT · Nuzvid · July 2021 - August 2022
- Participated in community service, cleanliness drives, and environmental campaigns, developing teamwork, leadership, and communication skills.
- Assisted in organizing awareness programs and engaging local communities in social initiatives.

SKILLS

Technical Skills: Java, Python, JavaScript, HTML, CSS3, React.js, Tailwind CSS, Bootstrap, REST API, JWT Authentication, MongoDB, SQL, Git, GitHub