Ved Narayan Munipalli

Software Developer

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EXPERIENCE

Front-end Developer intern   Jun '23 — Aug '23
CodeSwapSolutions
- A startup company specializing in full-stack development.
- Crafted a portfolio to effectively represent my skills and projects, reducing recruiter evaluation time by approximately 50%.
- Built using a tech stack that includes HTML, CSS, and JavaScript.

Software developer intern (Frontend)   Dec '24 — Present
Finsocial Digital Systems
- Developed a custom, interactive website designed to serve as the company's official platform, with deployment underway.
- Working on a trading platform with backtesting features using React.js, integrated with APIs.
- Creating a real-time chat assistant with voice input and output using React.js.

EDUCATION

Bachelor's Degree in CSE, SRM University (GPA: CGPA: 7.73/10.0)   Sep '21 — Present
Class 12th in MPC, Bhashyam Junior College (GPA: 88%)   May '19 — Jun '21

ACHIEVEMENTS

Best Paper Award - 2024 Second International Conference on Emerging Trends in Information Technology and Engineering (ICETITE)

PROJECTS

Net Banking
- Designed a system for seamless creation and management of bank accounts, reducing customer service time by nearly 60%.
- Implemented features such as deposit, withdrawal, balance inquiry, and account creation.
- Utilized Python concepts such as OOPS, File Handling, I/O Operations, and Variable and String Manipulation to develop a robust system.

HR Dashboard
- Built a comprehensive HR Performance Dashboard using TypeScript, and Tailwind CSS, featuring real-time employee search/filtering, dynamic routing for 15+ employee profiles, bookmark management with localStorage persistence, and interactive analytics with Recharts.
- Implemented advanced UI/UX features including responsive design across mobile/tablet/desktop, dark/light theme switching, custom React hooks for state management

Task Management (TickTickGo)
- Developed TickTickGo, a responsive task management application using TypeScript, and Tailwind CSS.
- Designed and implemented comprehensive task management features including priority-based organization, due date tracking with smart notifications, and interactive data visualizations. Created an intuitive user experience with real-time progress tracking, celebration animations, and accessibility-focused design, resulting in a fully-featured productivity tool with customizable workflows and visual feedback systems.

SKILLS

Programming Languages   C, C++, Python
Web Development   HTML, CSS, JavaScript, Bootstrap, React.js, TypeScript
Database Management   SQL
Soft Skills   Problem solving, Adaptability, Time management, Critical thinking
Advanced Technologies   Artificial Intelligence and Machine Learning
Tools   Git, Github, Netlify, Vercel

PUBLICATIONS

Cholangiocarcinoma Classification using MedisawHSI: A Breakthrough in Medical Imaging
IEEE
V. N. Munipalli, M. Vanga, H. Namburu, M. Pasam, S. Sikhakolli and S. Chinnadurai,2024 Second International Conference on Emerging Trends in Information Technology and Engineering (ICETITE), Vellore, India,
DOI: 10.1109/ic-ETITE58242.2024.10493579