

# Ved Narayan Munipalli

Software Developer

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## EXPERIENCE

### Front-end Developer intern

CodeSwapSolutions

Jun '23 — Aug '23

- 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)

Finsocial Digital Systems

Dec '24 — Present

- 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: 7.61/10.0)

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,

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