

Revanth Vangapandu

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SUMMARY

 [My Website](#)

I am a Computer Science Engineering student at SRM AP University. I am passionate about exploring with a strong focus on fullStack development, C++.

SKILLS

Programming Languages : C, C++, SQL, OOPs, JavaScript, TypeScript

Web Development : Angular, ReactJS, Node.js, Express.js, HTML, CSS

Database & APIs : MongoDB, MySQL, RESTful APIs, JWT Authentication

Tools & Platforms : Git, VS Code, Google Colab

WORK EXPERIENCE

Edunet Foundation • AI/ML Intern

Jun 2024 - Jul 2024

Developed an employee burnout prediction model using AI/ML techniques. Worked on data analysis, model training, and optimization. Gained hands-on experience in deep learning and predictive analytics.

PROJECTS

Personal Expense Tracker – MEAN Stack

 [GitHub](#)

Developed a full-stack expense management application using Angular, TypeScript, Node.js, Express, and MongoDB. Built modular components including interactive Dashboard with data visualization, Expense listing with filtering, Add/Edit workflows, and Analytics module. Implemented secure JWT authentication, RESTful API endpoints, and service-based architecture for maintainable code structure.

JobSphere – MERN Stack

 [GitHub](#)

Built a role-based SaaS job platform enabling recruiters to manage listings and candidates to apply and track status. Implemented JWT-based authentication, secure resume uploads, admin-driven shortlisting workflows, and scalable RESTful APIs using Node.js, Express, and MongoDB.

Sports Event Management System – Software Engineering Project

 [GitHub](#)

Created a web-based sports event management system using HTML, CSS, JavaScript, and PHP with MySQL database. Designed responsive user interface for event registration, scheduling, participant management, and results tracking. Implemented dynamic forms and database operations for efficient event administration.

EDUCATION

2022 - 2026 Bachelor's Degree at **SRM UNIVERSITY AP**

(GPA: 8.19/10.0)

2022 Amaravati Junior College State Board, 12th std

(87%)

2020 Sri Chaitanya Techno School State Board, 10th std

(96%)

CERTIFICATIONS

The Complete Full-Stack Web Development Bootcamp – Udemy
Career Essentials in Software Development – Microsoft & LinkedIn

[Link](#)