

YASWANTH TANKASALA

📞 +919000373233

✉️ yashon9000@gmail.com

🌐 [T.Yaswanth](#)

🔗 [yashon9000](#)

Education

Sree Vidyanikethan Engineering College, Tirupati, (A.P)

2021 – 2024

- B-Tech in Electronics and Communication Engineering

CGPA – 8.11

Government Polytechnic College, Rayachoti, (A.P)

2018 – 2021

- Diploma in Electronics and Communication Engineering

Percentage - 82

Sri Chaitanya School, Rayachoti, (A.P)

2017 – 2018

- Secondary School Certificate (SSC)

CGPA – 9.8

Internships

Cognifyz Technologies

March 2024 – April 2024

Software Development Intern

- Successfully completed a comprehensive software development internship at Cognifyz Technologies, a leading firm specializing in innovative solutions at the intersection of data and intelligence.
- Showcased exceptional dedication, sincerity, and a strong eagerness to learn during the internship, as reflected in the awarded completion certificate.
- Demonstrated excellent coordination and communication skills by collaborating effectively with team members to successfully achieve project objectives and milestones.
- Ensured the delivery of high-quality work by applying meticulous attention to detail in all tasks and assignments, contributing significantly to the success of projects.

Projects

Cryptocurrency Portfolio Tracker

- Designed and developed a Cryptocurrency Portfolio Tracker using Java, Spring Boot, React.js, MySQL and JavaScript with a scalable architecture to support growing user and cryptocurrency data.
- Integrated CoinGecko API for real-time synchronization of cryptocurrency prices and Razorpay API for secure payment processing of subscription-based services.
- Implemented comprehensive portfolio management features, including tracking, categorization, performance analytics, and customizable dashboards using React.js.
- Utilized Chart.js for detailed visualizations such as graphs and charts, designed custom alerts for price thresholds, and ensured high security with two-factor authentication, encrypted communication, and compliance with GDPR and industry standards.

Hotel Booking Website

- Developed a dynamic landing page with HTML, CSS, and JavaScript, featuring sections like Home, About, Services, Explore, and Contact for seamless navigation.
- Integrated a booking system using JavaScript, allowing users to select check-in and check-out dates for easy reservations.
- Enhanced UI/UX with animations using CSS transitions and JavaScript event listeners to improve interactivity and engagement.
- Added an "About Us" and Quick Links section with HTML and CSS to provide company details and easy access to essential pages.
- Optimized website performance by using lazy loading, minified CSS/JS, and structured semantic HTML for faster load times and better accessibility.

Skills

Technical skills : Java, Python.

Web Technologies : HTML, CSS, Javascript.

Developer Tools : Eclipse, VS Code, Git, GitHub.

Databases : MySQL

Soft Skills : Team Management, Presentation, Communication, leadership.