

Indu Jalla

Computer Science Engineer

CONTACT

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INTERNSHIP EXPERIENCE

Full Stack Intern- WiseAnalytics

AI-Powered Contract Review and Clause Extraction Platform

- Built an AI-powered text summarizer using Hugging Face Transformers and spaCy to generate concise summaries from PDFs, Word, and text files.
- Developed a Flask-based backend API for real-time document processing with integrated NER to highlight key legal/contract terms.
- Optimized NLP pipelines with data cleaning and preprocessing techniques, improving summary accuracy and speed for practical use cases.

Web and Application Developer Intern – Rooman Technologies

Ticket Booking Application using Spring Framework

- Gained practical experience in Java development and Spring ecosystem, applying concepts to real-world problem-solving.
 - Designed and implemented a Spring-based Ticket Booking System with modules for user registration, login, and booking management.
 - Integrated Spring Boot, Hibernate, and MySQL for secure data storage, authentication, and transaction handling.
 - Delivered a scalable and user-friendly application ensuring reliability and smooth booking experience.
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PROJECT

Dengue Detection System By using Machine Learning

- Built a machine learning-driven Dengue Detection System by applying data preprocessing, feature engineering, and classification algorithms for accurate risk prediction.
 - Developed a user-friendly application that allows healthcare professionals to input patient data and instantly receive diagnostic results.
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EDUCATION

Sri Venkateswara College of Engineering (SVCE) , Tirupati | 2021-2025

Bachelor of Technology – Computer Science – CGPA: 8.5

SKILLS

Programming Languages: Java, Python, JavaScript

Web Technologies: HTML, Tailwind CSS

Frameworks & Libraries: React.js, Spring, Flask

Databases: SQL, MySQL, PostgreSQL

Machine Learning & NLP: Model Development, Data Preprocessing, Feature Engineering

Cloud & DevOps: AWS, Docker, Kubernetes

Operating Systems & Tools: Linux, Computer Networks, Operating Systems fundamentals

CERTIFICATES

- CCNAv7: Introduction to Computer Networks – Cisco Networking Academy
- Kafka Masterclass Workshop – Scaler Academy
- Core Java Development Course – Think Champ Private Limited