

# Chikkala Lakshmi Sanjay

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## Skills

**Languages:** C/C++, Java, HTML, CSS, JavaScript, DSA, Python, SQL

**Technologies & Certifications:** (IBM)-Cloud computing, (Infosys)-AWS associate certification, (IBM)- Machine Learning for Data science, (Cisco)-Python,(Deloitte)-Technology Job Stimulation, (TCS)-Data Visualisation & Power Bi,

## Work Experience

### Main Flow Services and Technologies

Jun 2024 - Aug 2024

#### Full Stack Web Development Intern

- Worked as a Full stack Web Development Intern , where I underwent comprehensive training and hands-on project experience in full stack web development. As part of the development team, I contributed to building scalable and user-centric web applications, applying best practices in both frontend and backend engineering.
- Designed and Developed a personal "Portfolio Website" to showcase skills and projects, and Created a professional "Landing page" - a shopping website focusing on modern UI practices and mobile-first design.
- HTML5, CSS3, JavaScript, React.js, Bootstrap, GitHub.

### Google for Developers

Oct 2024 - Dec 2024

#### Aiml Intern

- Undertook a 10-week virtual internship program focused on Artificial Intelligence and Machine Learning. The internship, supported by Google for Developers and coordinated by AICTE and EduSkills.
- Covered key concepts including supervised/unsupervised learning, data preprocessing, model training and evaluation, and real-world AI application.
- Built Machine Learning models using python libraries like Scikit-learn(ML models) and TensorFlow (Deep learning).
- Python, Numpy, Pandas, Google Colab to evaluate ML models, Clustering, Regression, Classification.

### Edunet Foundation

Jun 2024 - Jul 2024

#### Emerging Technologies (AI & Cloud ) intern

- Completed a free virtual internship focused on Emerging technologies, "Artificial Intelligence" and "CloudComputing". Explored CloudComputing concepts such as Iaas, Paas, Saas, along with key services offered by AWS, GoogleCloud. Gained awareness of real-world use cases in healthcare, finance, and smart systems using AI and cloud services, as a part of internship.
- Python, AWS, S3, EC2, Azure, Numpy, Pandas, JupyterNotebook, GitHub.

## Education

### MOHAN BABU UNIVERSITY -TIRUPATI

Aug 2022 - Present

B.Tech. in Computer Science and Engineering

**CGPA: 9.29/10**

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Dbms, Advance Data Structures and Algorithms, Information Retrieval, Image Processing,Deep Learning,

### ST ANN'S JUNIOR COLLEGE

Jun' 20 - Jul 22

### ST ANN'S EM SCHOOL

Jun' 19 - Jul 20

Maths, Physics, Chemistry -BIEAP

**Aggregate: 93.5%**

SSC-AndraPradesh Board

**Aggregate:98%**

## Project Work

- **Amazon Clone (2024):** Developed a functional replica of the Amazon website that simulates a real-world e-commerce platform. Recreated product cards, navbar, carousel, and footer sections with pixel-perfect styling. Focused on clean design, mobile responsiveness, and interactive UI behavior. Used HTML, CSS and JavaScript, React, GitHub,
- **Interactive ChatBot Using Python (2024):** Developed a simple rule-based chatbot using Python and Json to handle basic conversational queries. Used Tokenization and basic text preprocessing for input handling.The ChatBot interprets user inputs and responds appropriately by mapping intents defined in a JSON structure, stimulating a human-like Q&A experience. Used Python, JSON, Regex, GitHub.
- **ShopEase -Shopping Website (2024):** Developed a responsive visually appealing landing page. Emphasized clean design, user experience, and mobile responsiveness using modern web technologies. HTML, CSS, JavaScript