

# Sriya Lanka

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## Education

### B V Raju Institute of Technology

Bachelor of Technology in Computer Science Engineering (GPA: 9.03 / 10.00)

Expected May 2026

Narsapur, Telangana

### DDMS P. Obul Reddy Public School

2021 – 2022

Senior Secondary (CBSE) – 12th Grade (Percentage: 87%)

Hyderabad, Telangana

### DDMS P. Obul Reddy Public School

2019 – 2020

Secondary (CBSE) – 10th Grade (Percentage: 96%)

Hyderabad, Telangana

## Experience

### Forage AI

Sep 2023 – Jan 2024

Data Annotator (Remote)

Hyderabad, India

- Labeled and annotated 10,000+ images for AI/ML model training and evaluation across diverse domains.
- Ensured high data accuracy and consistency through meticulous quality checks.
- Collaborated with QA teams to refine annotation guidelines and improve dataset quality.

## Projects

### Finance In Focus - LMS for finance | HTML, CSS, JavaScript, Node.js, Express.js, MongoDB

- Built a full-stack finance-focused LMS platform for interactive learning on budgeting, saving, and investing.
- Developed RESTful APIs with Express.js for course and user management, and integrated MongoDB for storage.
- Implemented authentication, role-based access, and dynamic dashboards for students and admins.
- Handled full-stack development and published an IEEE Xplore research paper as part of the academic deliverable.

### Employee Information Management System | Python, MySQL, Flask

- Designed a backend system to manage employee data with Flask, enabling CRUD operations.
- Integrated MySQL for structured storage and ensured secure data handling and retrieval.

### Guess a Number Game Website | HTML, CSS, JavaScript

- Created a browser-based interactive number guessing game using JavaScript logic and DOM manipulation.
- Styled with CSS for a clean layout and ensured responsiveness across devices.

### Food Ordering System | C

- Built a console-based food ordering app using C that displays a menu and calculates bills.
- Used file handling to store order history and structured functions for modular design.

## Technical Skills

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

**Frameworks & Platforms:** Node.js, Express.js, MongoDB, Git, Flask

**Libraries & Tools:** React.js, NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, LabelImg

**Concepts:** Object-Oriented Programming, REST APIs, Database Management, File Handling, Cloud Basics, Agile

## Publications & Certifications

**IEEE Xplore Publication:** "Finance In Focus" research paper published on IEEE Xplore.

**Paper Presentation:** Presented at the 8<sup>th</sup> Int'l Conf. on CSITSS 2024, RV College of Engineering, Bangalore.

**NPTEL Elite + Silver** certification in Soft Skills, Top 5% nationwide.

**Artificial Intelligence in Python:** Successful completion of certified course.

## Leadership & Campus Involvement

**Innovation & Outreach Lead:** Coding Brigade – BVRIT's official coding club.

**Member:** Build Club – contributing to collaborative, tech-focused projects.

**Organiser:** TechSurge'25 and keynote speaker at Future Stack'25.

**Hackathon:** Developed Smart Aqua Meter (S.A.M.) for IIT Madras Research Park Build to Innovate Challenge and qualified up to Semi-Finals – served as Web Designer.