

# Mukka Spandana

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## Education

**SR University**, Bachelor of Technology in Computer Science Nov 2022 – Apr 2026

- **GPA:** 9.51/10.0 ([Transcript](#))
- **Coursework:** Computer Architecture, Machine Learning, Data Structures, Design and Analysis of Algorithms, Object Oriented Programming, Operating System, Network Security, Data Mining, C, Python, Java

## Experience

**Cloud Computing Intern**, Teachnook. ([Certificate](#)) Sep 2023 – Oct 2023

- Gained hands-on experience with leading cloud platforms by working on real-world projects and implementing cloud solutions.
- Received mentorship and guidance from industry professionals, enhancing skills in cloud technologies.

**AI-ML Virtual Intern**, Aicte EduSkills. ([Certificate](#)) Apr 2024 – Jun 2023

- Engaged in a 10-week immersive internship focusing on the practical application of AI and Machine Learning concepts. Worked on real-world projects, including data analysis, model development, and deployment.

## Technical Skills

**Languages:** C, Python, Java

**Tools & Frameworks:** PowerBI,Github, Visual Studio

**Web Programming:** HTML, CSS, JavaScript

**DataBases:** SQL, MYSQL, PLSQL

## Projects

**Quiz Game | C** Jul 2023

- Developed a **Multi-Level Quiz Game** with dynamic player input, score tracking, and three difficulty levels (Easy, Medium, Hard).
- Implemented a point-based system with rewards for correct answers, penalties for incorrect ones, and final score calculation with player ratings.

**Develop a Food Management System | HTML,CSS,JavaScript** Mar 2024

- Developed a **Food Management System (FMS)** to streamline inventory management, menu planning, and ordering with real-time tracking and payment processing.
- Integrated a loyalty program, mobile-friendly design, data security, and point-of-sale system compatibility.

**AI Lyrics Generator| PYTHON** Mar 2024

- Created an **AI Lyrics Generator** using RNN and LSTM models, trained on a lyrics dataset.
- Enhanced coherence and emotional quality with attention mechanisms and beam search.

## Certifications

|   |                            |          |
|---|----------------------------|----------|
| Microsoft Certified: Azure Fundamentals.          | ( <a href="#">Verify</a> ) | Mar 2024 |
| Cisco : Cybersecurity Essentials.                 | ( <a href="#">Verify</a> ) | Aug 2024 |
| Cisco: Introduction to Cybersecurity.             | ( <a href="#">Verify</a> ) | Aug 2024 |
| Cisco: Introduction to Networks.                  | ( <a href="#">Verify</a> ) | Mar 2024 |
| Cisco: Switching,routing and wireless Essentials. | ( <a href="#">Verify</a> ) | May 2024 |
| NPTEL: Introduction to DataBase System.           | ( <a href="#">Verify</a> ) | Apr 2024 |