

## EDUCATION :

### Bachelor of Engineering(B.E) in Computer Science and Engineering

December 2022 - MAY 2026

JSS Academy Of Technical Education, Bangalore

CGPA : **9.10 /10**

Coursework : Data Structures and Algorithms, C Programming, Python, OOPS in Java, Operating Systems, Cloud Computing, Theory of Computation, Database Management, Artificial Intelligence, Computer Networks.

## PROJECTS :

### JSS Connect

HTML, CSS, PHP, MariaDB

- Established a web application to facilitate connections between college students and alumni through LinkedIn.
- Created an intuitive interface for students to seek guidance from alumni on placements and career development.

### Whispers of Motherhood: AI for Postpartum Healing

Artificial Intelligence, Machine Learning

- Analyze postpartum mental health using sentiment analysis & clustering
- Detect emotional patterns based on self-reported symptoms
- Provide data-driven insights to support maternal well-being

### PlatePromise - Every Extra Bite Counts Towards a Better Tomorrow

HTML, CSS, JavaScript PHP, MariaDB

- Restaurant & NGO Dashboards – Seamless food donation and tracking.
- Real-Time Updates – Track donations from pickup to delivery.

### Attendance Monitoring

Python

- Formulated a basic Class Attendance Monitoring System using simple libraries like os and logging.
- Implemented functionality to generate separate log files for each activity and store attendance records in a text file for easy reference.

### FraudShield: Spotting Scams Swiftly, Securely, and Seamlessly

HTML, CSS, Python, Machine Learning

- Constructed a machine learning-based web interface in Python for detecting fraudulent activities in credit card transactions, improving security and mitigating financial risks.

## SKILLS :

**Programming Languages** : Python, C, Java

**Web-Development** : HTML, CSS

**Tools** : PowerBI, Tableau

**Scripting Languages** : Javascript, PHP

**DBMS** : SQL(MySQL), NoSQL(MongoDB)

**Cloud** : GCP, AWS

## WORK EXPERIENCE :

### PRAGATI: Path To Future

Bangalore

Trainee

Jul 2024 - Nov 2024

- Currently participating in comprehensive training on digital literacy and emerging technologies, including Artificial Intelligence, Machine Learning, and Data Science.
- Gaining hands-on experience in Python, Java, and Database Management Systems (DBMS).

### InternPe [view](#)

Remote, Rajasthan

Web Developer Intern

Oct 2023 - Nov 2023

- Created and launched four interactive web applications using HTML, CSS, and JavaScript; projects included a Calculator that processed 100+ calculations per session, an E-Commerce site with user-friendly features.

## ACCOMPLISHMENTS :

- Completed the specialization course “**Google Cybersecurity Specialization**” on Coursera.
- Active member of **Women Techmakers**.
- Participated in the **Google Girl Hackathon 2024**.
- Took part in the **NASA International Space Apps Challenge 2022**.
- Attended Google: Build with AI and SAP Inside Track in Bengaluru, 2024.

## CO-CURRICULAR :

- Campus Ambassador at Pravega, IISc, promoting events and engaging with students.
- Core NSS Volunteer at JSSATE Bangalore, contributing to community service initiatives.
- Volunteered with Right Side Story for the event “BYOB: Be Your Own Boss.”
- Volunteered with Yuvaka Sangha for Learn2Learn Program helping government school students to learn.
- Artificial Intelligence and Machine Learning Content Writing Intern at Earth5R, recognized by UNESCO, creating educational content.