


# NUNE SIVA KUMAR

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## OBJECTIVE

Motivated and detail-oriented engineering graduate with strong fundamentals in Java, web technologies (HTML, CSS), and SQL. Seeking an entry-level opportunity in the Software or IT industry to contribute to real-time projects, grow technical expertise, and support organizational goals through continuous learning and problem-solving.

## TECHNICAL SKILLS

- Languages: Java (OOP, Collections , Exception Handling)
- Web: HTML, CSS
- Database: SQL(My SQL)
- Tools: Visual Studio Code, Eclipse
- Operating Systems: Windows
- Communication & Teamwork

## EDUCATIONAL QUALIFICATIONS

Degree / Examination	Institution	Board / University	Year	CGPA / %
B.Tech (EEE)	Aditya College of Engineering and Technology	JNTUK	2024	6.8 CGPA
Intermediate (MPC)	Narayana Junior College, Rajahmundry	BIEAP	2020	75.4%
SSC (10th Class)	Sri Harshavardhana High School, Rajanagaram	BSEAP	2018	92%

## ACADEMIC PROJECT

### Flappy Bird Game Clone

**Technologies:** Java (Swing) / Python (Pygame) / JavaScript (Canvas)

- Designed and implemented a playable clone of the classic *Flappy Bird* game from scratch.
- Built **dynamic obstacle generation** with randomized gaps to increase difficulty and replay value.
- Added **score tracking and restart functionality** to simulate real-world game flow.
- Applied **Object-Oriented Programming (OOP)** concepts such as inheritance and encapsulation for clean modular code.
- Gained hands-on experience in **game loop design, event handling, and resource management**.

**Output :** Showcased debugging, problem-solving, and UI development skills by creating an interactive game environment.

## INTERNSHIPS

### 1. Data Management Intern

Organization: **Schneider Electric**, Chennai | Duration: Jan 2024 – Apr 2024

- Maintained structured product data
- Coordinated internal team validations
- Simulated sensor integration for predictive performance

### 2. Applied Industrial IoT Intern

Organization: **L&T EduTech** (Virtual) | Duration: Apr 2023 – Aug 2023

- Worked on industrial sensors and edge devices
- Built sensor-based acquisition systems
- Simulated predictive maintenance scenarios

### 3. Electrical & Grid Analysis(Software-Based)

Organization: **ONGC**, Yanam, Puducherry (A.P) | Duration: Apr 2023 – May 2023

- Conducted software – based grid analysis as part of the electrical systems team.
- Studied power distribution and load flow scenarios in the yanam regional grid
- Utilized simulation tools and data analysis techniques prepared report on parameters stability.

## CERTIFICATIONS

- Microsoft Technology Associate (Python Programming), Mar 2022
- HTML & CSS – Learn Vern Platform- 2024
- L and T Edu tech – C programming- 2023
- Java Full Stack Development – CV CORP Traning Inistitute-Long term.(Sept 2024 – 2025)

## ADDITIONAL ACTIVITIES

- NSS Volunteer at local animal shelters
- College Cricket Team Member
- Participated in leadership development workshops

## PERSONAL DETAILS

- Father's Name: Appala Konda
- Date of Birth: 19 September 2001
- Village : Murari
- Door No : 4-3
- Languages Known: English, Telugu

## DECLARATION

I hereby declare that the above information is true to the best of my knowledge and belief.