

# RAJA SWETHA EARLA

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## ABOUT ME

Motivated recent graduate with a solid foundation in C, Python, Java, and DBMS. Skilled in developing and optimizing software solutions with a focus on clean, efficient code. Strong problem-solving abilities and excellent time management skills, consistently meeting deadlines. Adaptable and eager to contribute to a dynamic team while growing professionally.

## EDUCATION

2022 - 2026	<b>Bachelor Of Technology</b>
JNTUK University	Bachelor's degree in Information Technology, with a focus on software development and problem-solving. Eager to apply academic knowledge while continuously learning and growing in a professional environment.
2020- 2022	<b>Board of Intermediate Education</b>
Narayana Junior College	Completed intermediate education in MPC (Mathematics, Physics, and Chemistry) from the Board of Intermediate Education. Strong foundation in analytical thinking, problem-solving, and technical concepts.
2019 - 2020	<b>Board of Secondary Education</b>
Nagarjuna High School	Completed SSC (Secondary School Certificate) from the Board of Secondary Education. Developed a strong academic foundation in core subjects and essential skills for further education.

## INTERNSHIPS

May-June(2024)	<b>web developer</b>
Codsoft	As an accomplished front-end web developer with over codsoft of experience, I have demonstrated proficiency in crafting dynamic and visually captivating user interfaces.
may-june(2024)	<b>Artificial Intelligence</b>
APSSDC	AI course with APSSDC, specializing in Sentiment Analysis using Natural Language Processing, Text Mining, and Data Cleaning techniques to develop and deploy models for evaluating restaurant review datasets.
Jan-Apr(2024)	<b>Blue prism</b>
AICTE-eduskills	Proficient in Blue Prism RPA technology, I've streamlined operations at AICTE EduSkills through workflow automation. Specializing in process design, implementation, and ongoing support, I drive efficiency and innovation aligned with organizational goals.

## SKILLS

- |             |              |           |           |
|-------------|--------------|-----------|-----------|
| • C         | • JAVA       | • PYTHON  | • DBMS    |
| • Front-End | • FULL STACK | • MS WORD | • MSEXCEL |

# PROJECTS

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<b>Web Development</b>	Built a full-stack online quiz platform with React and Node.js, featuring user authentication, quiz creation, and real-time scoring.Built a full-stack online quiz platform with React and Node.js, featuring user authentication, quiz creation, and real-time scoring.
<b>AIOT</b>	IoT-driven vehicle entry/exit system, enhancing security and optimizing traffic flow with sensors, microcontrollers, and a central system. Implemented real-time vehicle tracking, automated reporting, and access control. This minimized manual oversight and maximized system performance.

# CERTIFICATIONS

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Nov 2023	<b>INTERNET OF THINGS</b>
NPTEL	Completed certification in Internet of Things (IoT) from NPTEL, gaining comprehensive theoretical knowledge in IoT architecture, protocols, and applications. Enhanced understanding of IoT concepts through rigorous coursework.
April 2024	<b>DATA ANALYTICS WITH PYTHON</b>
NPTEL	Completed certification in Data Analytics with Python, gaining comprehensive theoretical knowledge in data manipulation, statistical analysis, and visualization. Enhanced understanding of analytical methods and Python libraries such as Pandas, NumPy, and Matplotlib.