

# VAMSI MANGALAGIRI

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[LinkedIn](#)

[GitHub](#)

## CAREER OBJECTIVE

Work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## EDUCATION

DVR & DR. HS MIC College of Technology , Kanchikacherla  
Bachelor of Technology : Computer Science and Engineering  
Aggregate : 8.29  
2021 - 2025

NRI Junior College ,Vijayawada  
Intermediate: Board of Intermediate, Andhra Pradesh  
Percentage: 88%  
2019 - 2021

Little Angles Public School, Gampalagudem  
SSC: Board of Secondary Education, Andhra Pradesh  
Aggregate: 8.8  
Year Passing: 2019

## SKILLS

- Java • Python • SQL • HTML • CSS • JavaScript • DSA(Basics) • Problem Solving
- **Version Control : Git**

## INTERNSHIP EXPERIENCE

**AWS Cloud – Virtual Intern ,AWS Academy** May 2023 – June 2023

- In my exploration of AWS Cloud, I've discovered its transformative potential. I have learned about its vast array of services, including EC2 for computing power and S3 .

## PROJECT EXPERIENCES

**Movie Tickets Booking Web Application-[Link](#)** Nov 2023 — Feb 2024

- I engineered a comprehensive movie ticket booking application using a robust tech stack that includes Java, JDBC, SQL, JSP, Servlets, HTML, CSS, Bootstrap, JavaScript, and Apache Tomcat.
- This application provides a seamless and user-friendly experience for both moviegoers and administrators.
- Users can create accounts, browse available movies, select show timings, and book tickets with ease. The platform ensures a dynamic and interactive experience by allowing administrators to update new movies.
- With a focus on responsiveness and usability, the application leverages Bootstrap for a polished and mobile-friendly interface. The back-end integration with JDBC and SQL ensures reliable data management and retrieval, while the use of Servlets and JSP facilitates smooth server-side interactions.
- Apache Tomcat serves as a robust web server and servlet container, supporting the deployment and operation of the application. This project showcases my ability to develop full-stack solutions that meet user needs and operational requirements.

- During the development of an Amazon clone, I focused on significantly enhancing my front-end skills. Designing and implementing the homepage involved using HTML and CSS to create a visually appealing and user-friendly interface.
- This project deepened my understanding of front-end technologies, emphasizing responsive design and effective user experience principles.

### **CERTIFICATIONS**

- Java - Coursera
- Python - Infosys ,Springboard
- SQL - LinkedIn
- Git and GitHub -edX,IBM
- JavaScript - LinkedIn
- Web Development - edX,IBM

### **ACHIEVEMENTS**

- Secured First Position among 200 participants in the event of Technical Quiz Competition on the occasion of Engineer's day at DVR & Dr HS MIC College of Technology, Kanchikacherla,AP.

### **CURRICULAR ACTIVITIES**

- Participant in Quiz Competition on the occasion of National Science Day at DVR & Dr HS MIC College of Technology, Kanchikacherla,AP.
- Participant in Website Re-Designing of APSSDC Guvi's SKill-A-Thon.
- Participant in Tata Imagination Challenge 2023.
- Participant in event of Ideas for the vision VIKIST BHARAT @ 2047.