

Shiva Prasad

 Shiva prasad |  sivaprasad.com |  shivaprasadmanchala777@gmail.com |  +91 8309515704

SUMMARY

Motivated B.Tech student with a strong foundation in **Java, Python, SQL, HTML, and CSS**. Seeking an **entry-level Software / Full Stack Developer** role to apply problem-solving skills, contribute to real-world projects, and continuously enhance technical expertise in a professional environment.

WORK EXPERIENCE

Java Developer Intern

Nov 2025 – Jan 2026 (8 Weeks)

Codtech IT Solutions Pvt. Ltd., Hyderabad

- Built and tested Java applications using core OOP concepts.
- Worked on backend logic and basic REST API development.
- Performed SQL queries for data management.
- Collaborated with team members and followed Git version control.

PROJECTS

Health Insurance Claim Prediction System

Final Year Major Project

- Developed a machine learning model to predict health insurance claim approval using customer and policy data.
- Performed data cleaning, preprocessing, and feature selection to improve model accuracy.
- Implemented supervised learning algorithms for prediction.
- Reduced manual claim evaluation effort and improved decision efficiency.
- **Technologies:** Python, Machine Learning, AI concepts, SQL

EDUCATION

2022 – 2026	Bachelor of Technology (B.Tech) at Chiranjeevi College	(CGPA: 8.2)
2020 – 2022	Intermediate (MPC) Sri Chaitanya Junior College – 1st Year	(Marks: 700)
	Government Junior College – 2nd Year	
2019	SSC (10th Class) at Roots Public School	(CGPA: 9.2)

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, SQL
- **Backend Technologies:** Core Java, JDBC, Spring Boot
- **Frontend Technologies:** HTML, CSS, JavaScript
- **Databases:** MySQL
- **Frameworks:** Spring Boot, Hibernate (Basics)
- **Tools:** Git, GitHub, VS Code, IntelliJ IDEA
- **Concepts:** OOP, REST APIs, MVC Architecture, Exception Handling