# Raja Sekhar Ponnapati

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# **Career Objective**

To begin my career as a backend developer, using my knowledge of coding, databases, and problem-solving to help build reliable and efficient systems. I aim to keep learning new technologies, improve my skills, and contribute to the success and growth of the company.

#### **Education**

#### Annamacharya Institute of Technology and Sciences - Tirupati 2025

B. Tech in Computer Science and Engineering

CGPA: 8.20

Relevant coursework: DBMS, OOPs

## **Work Experience**

# Intern – Java Developer (ExcelR Solutions, Remote) - Dec 2023 – Mar 2024

- Assisted in the development and testing of an Online Book Store application using Java (JSP & Servlets), MySQL, HTML, CSS, and JavaScript.
- Implemented user login, book search, shopping cart, and secure order processing.
- Applied JDBC for database connectivity, session management, and secure coding practices.
- Wrote clean, maintainable, and well-documented code as per industry standards.

### **Projects**

#### Bank Customer and Transaction Record System - July 2025

- Designed an SQL database to manage customer accounts and transaction history.
- Created relational tables and wrote SQL queries for deposits, withdrawals, and balance checks.
- Technologies Used: SQL, MySQL

#### Enhancing Customer Insights Through Sentiment Analysis of Product Reviews - May 2025

- Developed a Django-based web application to classify product reviews as positive, negative, or neutral using an XGBoost model.
- Handled text preprocessing, classification, and results visualization.
- Technologies Used: Python, HTML, CSS, JavaScript

#### **Skills**

Backend: SQL, Core Java

Frontend: HTML, CSS (Basics)

**Database:** MySQL

Other: Problem Solving, Communication Skills

#### **Achievements & Activities**

- Secured 1st place in Tech Doodle competition (CSE Department).
- Member of the winning cricket team in an intra-college tournament.
- Completed Java & SOL Bootcamp on Udemy.