

## BYALL PAVAN KUMAR

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### PROFILE SUMMARY

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Motivated and enthusiastic Java developer with a strong foundation in programming and web technologies. I have hands-on experience with Java, Spring, Spring Boot, HTML, CSS, JavaScript, and MySQL through academic projects. I'm a quick learner, good at problem-solving, and eager to work in a collaborative environment to grow my skills and contribute to innovative projects.

### EDUCATION

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G Pulla Reddy Engineering College	2022-2025
Bachelor of Technology in AI & ML	CGPA: 8.8/10

### TECHNICAL SKILLS

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- **Frontend Technologies** : HTML, CSS, JS
- **Backend Technologies** : JAVA
- **Frame Works** : Bootstrap, Spring, SpringBoot
- **Databases** : MySQL
- **Version Controller** : Git, GitHub
- **Developer Tool's** : VSCode, Eclipse

### PROJECTS

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#### Library Management System:

- Developed a **Java-based application** with **SQL database integration** to manage library operations such as adding books, searching, issuing, and returning books.
- Designed a **relational database schema** to store book and user data, ensuring data integrity and security.
- Implemented a **user-friendly interface** for librarians to perform CRUD operations efficiently.

#### Sentiment Analysis

- Developed a machine learning model to classify e-commerce customer reviews into positive or negative sentiments using NLP techniques.
- Achieved over **80% accuracy** by implementing algorithms like **Naive Bayes** and **Logistic Regression**.
- Conducted extensive model training and evaluation in **Jupyter Notebook**, ensuring accurate sentiment classification.

### CERTIFICATIONS

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**Infosys Springboard:** Git Foundation Certification | Associate IT Foundation Certification (Java)

**Wipro's Digital Readiness Program:** Java Full Stack