

MODHITHA

Full Stack Java Developer

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PROFESSIONAL SUMMARY:

- Full Stack Java Developer with expertise in java, Spring Boot, and Microservices.
- Proficient in front-end and back-end development.
- Skilled in JavaScript for dynamic and interactive UI development.
- Experienced in working with MySQL and database integration.
- Strong understanding of Object-Oriented Programming (OOPs) concepts.
- Knowledge of database management and optimization.
- Strong problem-solving and analytical skills.

SKILLS:

- **Programming Languages:** Java, SQL, Python(Basics)
- **Web Technologies:** HTML, CSS, JS, React.js
- **IDE's:** VS code, IntelliJ IDEA, Eclipse, MS Office
- **Frameworks:** Spring Boot, Collection , Microservices
- **Database:** MySQL, MongoDB
- **Version Control:** Git, GitHub

PROJECTS:

Automated Characterization and Detection of Online Dangers Through the use of ML and NLP

- Developed a real-time threat detection framework using ML and NLP to analyze Twitter data for cyber threat indicators.
- Applied MITRE ATTACK to classify threats by intention and severity, enabling rapid cyber defense response.
- Built a multi-layered classification system generating risk-based alters and threat profiles to automate and streamline response workflows.

BOOKMYSTAY using Spring Boot

- Engineered the backend for the BookMyStay hotel booking application using Spring Boot for a modular and scalable architecture.
- Utilized Spring Data JPA with MySQL for ORM, transaction management, and seamless data access..
- Designed and exposed RESTful endpoints for booking, user, and room management with stateless communication.
- Performed data modeling, indexing, and query optimization to enhance reliability and performance.
- Conducted API validation and debugging using Postman ensuring system stability.
- Managed project workflows, sprint planning, and issue tracking through Jira.

CERTIFICATES:

- [GOOGLE CLOUD AI GENERATOR](#)
- [PYTHON BASICS](#)
- [AI:TRANSFORMATIVE LEARNING WITH EDUNET](#)
- [DELOITTE CERTIFICATION](#)

EDUCATION:

- **Master of Computer Applications**
Annamacharya PG College of Computer Studies, Rajampet
 - CGPA: 9.02