# **JYOTHSNA N**

### Entry Level Graduate | Java Full Stack Developer

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## **Summary**

A motivated and ambitious fresher seeking an opportunity to kick start a successful career in software field. Apply my technical skills and contribute positively to the growth of the organization.

### **Education**

Master of Science	2021 - 2023
Sri Venkateswara University	Percentage -80%
Bachelor of Science(M.s.cs) St.Joseph's degree college	2018-2021 Percentage -87%
Intermediate Narayana Junior college	2016-2018 Percentage -90%
SSC	2015-2016
Sri Lakshmi High School	Percentage -95%

### **Technical Skills**

Programming Language: CoreJava

• **UI Technologies:** HTML, CSS, JavaScript

Java Technologies: AdvJava(Servlets, JSP, JDBC)

Data Bases: Oracle, MySQL

Java Frameworks: Spring, Spring Boot, DataJPA, RestAPI

• **UI Frameworks:** ReactJS

• Real Time Tools(Deveops): Git hub, Postman, Maven, Gradle

MicroServices

- Good knowledge on OOPS Concepts.
- PGCDA

#### Skill Set

- Proficiency in Java programming in core java and advance java.
- Have knowledge to do CRUD Operations.
- Complete knowledge on writing the SQL queries in constraints, joins.
- Skilled in using ReactJs on concepts of Routing, State Management.
- Have Skill on ORM concept with Spring Data JPA.
- Good in managing project dependencies and building applications efficiently using industry-standard build tools such as Maven and Gradle.
- Strong Knowledge on Spring MVC form with ThymeLeaf.
- Proficient in utilizing Git for version control, demonstrating the ability to efficiently manage codebase versions and collaborate with team members in a distributed development environment
- Proficient in implementing logging functionality using SLF4J, ensuring efficient monitoring and debugging capabilities throughout project development.
- Skilled in utilizing Lombok annotations for automatic generation of Getters and Setters.
- Strong understanding of OAuth 2.0 concepts.

# **Projects**

### **CRUD Operations**

In this application designed and implemented the create, read, update, delete functionalities using servlets. Developed a responsive html form interface and with java script validations. Improved the response time of database operations by 40% through efficient JDBC connection management and optimized SQL queries. Admin can view 10+ products list at a time in a table format. This application done with 95% accuracy.

Tech Stack: HTML, CSS, Java script, Servlets, JDBC, JSP

### **One Click Shopping (E-Commerce)**

Application developed by using reactjs. This is a e-commerce application done with 95% accuracy. When we use this application user can experience real time e-cart application. Enhanced product discovery by integrating a feature to display the latest products on the home page, resulting in a 20% increase in product views.

Tech Stack: ReactJs, JavaScript, CSS, HTML, Json.

### **Soft Skills**

Strong Communication Skills | Adaptability | Attention to Detail | Work Ethic

#### Certifications

- Basics of programming certification from Great Learning- <u>Certification Link</u>
- Front End Development certification from Great Learning- <u>Certification Link</u>
- JAVA Full Stack- Sathya Technologies, Hyderabad.
- HRDS with post graduate diploma in computer applications.
- Integrated Approaches of stochastic modelling and Data science for Sustainable Development.

LinkedIn profile: https://www.linkedin.com/in/jyothsnan

Git Hub profile: https://github.com/Jyothsna25

Portfolio link: https://jyothsna25.github.io/website\_port/