

# Venkata Manduri

## Java Developer

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### EDUCATION

**May 2022**

**Rivier University, Boston, MA**

**M.S.: Computer Information Systems**

**May 2018**

**Vignan University, Guntur, India**

**B.E.: Electrical Engineering**

### SKILLS

#### Languages

Java, JavaScript and SQL

#### Web Technologies

HTML, CSS, Bootstrap, JavaScript, React, Angular, Node, jQuery & AJAX

#### Java/J2EE Technologies

Servlets, EJB, JDBC, Java Beans, JMS, MQ Series, Web Services, JNDI & Design Patterns

#### Frameworks

Hibernate, Spring, Spring Boot, Spring Security, Spring MVC & Spring JPA

#### Databases

MySQL, Oracle, IBMi, SQL Server, NoSQL & PCF

#### DevOps

AWS, Jenkins, Docker, Kubernetes & CI/CD

#### Tools

Jira, Git, GitHub, Jenkins, Maven, ANT, Kafka & MS office

#### Methodologies

SDLC, Agile, Scrum and Waterfall

#### Operating Systems

Windows & MacOS

### SUMMARY

Have **5+ years** of **IT experience** as a **Java Full Stack Developer**. Used **Java, J2EE, spring**, and design patterns to cover the complete **SDLC**. Expertise in **Core Java** ideas, front-end technologies such as **HTML, CSS**, and **JavaScript**, as well as frameworks such as **Angular, Node**, and **React**. Have set up **Jenkins, Git, Kubernetes**, and **Maven CI/CD pipelines**. Have worked with **JDBC, JPA, JSP, Servlets**, and **RESTful web services** to create enterprise-level online platforms. Proficient in **RESTful** architecture and expert using **Hibernate, Spring Boot**, and **Spring Security**. Have used **Angular.js, Node.js**, and **React.js** for single-page apps. Expert in **RESTful** web services as well as **Test Driven Development** with **JUnit**.

Have **RDBMS** experience with **ORACLE, MySQL, SQL SERVER**, and **NoSQL** using **IBMi** and **PCF**.

Well Experienced with **AWS** technologies like **EC2, Lambda**, and **Elastic Beanstalk**. Excellent communication, leadership, and customer service skills and Expertise with **Git/GitHub** and **Jira**.

### EXPERIENCE

**Oct 2022 – Oct 2023**

**FedEx Services, PA**

#### Software Developer

- Proficient in developing enterprise-grade applications by Spring & Spring Boot framework.
- Designed and implemented J2EE applications, leveraging Java EE technologies to create robust and scalable enterprise solutions.
- Proficient in using Maven & Gradle to build, package, and deploy Java applications
- Familiarity with Maven & Gradle dependency management system and plugins
- Experience configuring Maven & Gradle projects for different development environments
- Ability to troubleshoot Maven & Gradle build errors and optimize Maven builds
- Experience using Maven & Gradle for continuous integration and continuous delivery (CI/CD) pipelines.
- Developed and implemented cost-saving strategies within the application, resulting in savings of over millions of dollars annually.
- Design, implement, and extend/maintain as needed software based upon the mentioned specifications, middleware, and user interfaces
- Actively Participated in performance enhancement, on-call, requirement gathering, production support, and maintenance

**May 2022 – Oct 2022**

**McKinsey & Company, GA**

#### Software Engineer

- Developed applications using Spring Framework, including Core, MVC, and JDBC modules.
- Developed and optimized complex algorithms and data structures in Java to improve system performance.
- Collaborated closely with designers to match design specifications and maintain a consistent design system.
- Reduced page load times and improved performance by optimizing and minifying CSS files.
- Collaborated with designers and front-end developers to convert design mockups into HTML/CSS.
- Participated in performance enhancement, requirement gathering, testing & maintenance
- Experience using Gradle for CI/CD pipelines and integrating with other tools

**May 2018 – Jan 2021**

**FedEx Corporation, India**

#### Software Engineer

- The project involved development of modules to implement specifications for the years of employee service in company & employer contribution amount in the payroll using JAVA
- Worked as a peer code reviewer to check the design, vulnerability and scalability of the code.
- Automated the deployment of Java applications using Maven and Jenkins, ensuring consistent and reliable releases.
- Developed and maintained multiple Maven projects for a large enterprise application
- Developed Angular.js UI elements that users can interact with
- Development and testing of software to support identified feature sets
- Partner with software QA and Support teams to understand and resolve identified problem areas