

# Badana Tejeswararao

Full-Stack Developer | Java Developer

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## CAREER OBJECTIVE:

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Enthusiastic Java Developer with hands-on experience in Core and Advanced Java, Spring Framework/Boot, SQL, HTML/CSS, and JavaScript. Built impactful projects including Fusion IQ (education platform) and a Lost Person Recognition system using ML. Skilled in writing clean backend logic, solving real-world problems, and learning new technologies. Gained exposure to AWS cloud concepts and developed strong analytical and problem-solving skills during academics. Currently preparing for Java backend roles and actively seeking entry-level opportunities as a Java Developer / Backend Engineer / Software Developer to grow and contribute to meaningful solutions.

## PROJECT:

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### FusionIQ: education platform

- Developed and maintained the Spring Boot application for the Fusion IQ platform, focusing on delivering scalable, high-performance solutions
- Implemented core business logic within service classes, ensuring a clean separation of concerns, improved code maintainability, and enhanced software architecture.
- Designed and built RESTful APIs to manage quizzes, user progress, video content, and course materials, contributing to a seamless user experience.
- Created and executed comprehensive unit and integration tests using JUnit, significantly increasing test coverage and ensuring code reliability.
- Developed a Mentor-Dashboard feature to manage quizzes, assignments, and projects, incorporating functionality for adding, editing, and tracking data as well as monitoring user progress.
- Utilized react for frontend development and Spring Boot for backend integration, enabling dynamic and responsive interfaces.
- Managed the database architecture using MySQL, including table creation, table mapping, and API development for smooth data flow
- Collaborated with cross-functional teams, including frontend developers, DevOps, and QA, to deliver high quality software under tight deadlines.
- Leveraged GitHub for version control, efficiently managing project code through regular pushes, pulls, and repository maintenance.
- ethical data usage

## TECHNICAL SKILLS:

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- **Programming Languages:** Java, Advance Java, Spring, Spring Boot, MySQL
- **Web Technologies:** HTML, CSS, JAVA SCRIPT, react

## EDUCATION:

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- **Bachelor of Technology in Computer Science and Engineering**  
Bharath Institute of Higher Education and  
Research CGPA: 8.14
- **Intermediate Education**  
Narayana Junior Collage  
Percentage – 78.3%

## CERTIFICATIONS & COURSES:

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- Completed JAVA full stack - [Jspiders-2024]
- Completed HTML, CSS, JS - [Jspiders-2024]