

ARYAN SURYA REDDY S

SOFTWARE TRAINEE



CONTACT

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SKILLS

- Java
- JSP
- Servlets
- JDBC
- MySQL
- HTML
- CSS
- JavaScript
- Bootstrap

TOOLS

- Apache Tomcat
- VS Code
- Eclipse
- IntelliJ
- GitHub
- Notepad++

LANGUAGES

- English
- Hindi
- Telugu
- Kannada



OBJECTIVE

To secure a challenging role as a Software Developer where I can apply my technical skills, contribute to impactful projects, and grow continuously in a collaborative development environment.



WORK EXPERIENCE

Java Full Stack Intern

X-WorkZ, Bengaluru Feb(2025) - Present

- Developed and maintained full-stack modules using JSP, Servlets, and JDBC, Implemented MySQL-based CRUD operations in a layered application architecture



EDUCATION

GM Institute of Technology

[2021] - [2025] B.E (Computer Science)



INTERNSHIPS

SIRINTEL TECHNOLOGIES Intern – System Security

Oct 2022 | Davangere

- Learned system monitoring and security fundamentals.

INNOVASKILL TECHNOLOGIES Frontend Intern

Oct 2023 – Nov 2023 | Bengaluru

- Learned HTML, CSS, JS, React.js.
- Built responsive UIs and improved load time.

X-WORKZ Full Stack Intern

May 2025 | Bengaluru

- Gained knowledge in backend development and application lifecycle.



TECHNICAL SUMMARY

- Proficient in Core Java** with strong command over OOP principles (Abstraction, Inheritance, Polymorphism, Encapsulation), Exception Handling, and Java Collections Framework.
- Designed and implemented layered architecture** using DTO, Service, Repository, and Servlet layers, ensuring scalability, modularity, and maintainability of applications.
- Developed end-to-end Java web applications** using Servlets, JSP, and JDBC, handling user authentication, form submissions, and dynamic content rendering.

HOBBIES

- Web Designing
- Building Projects
- Learning New Technologies
- Playing Outdoor Sports

- Integrated MySQL with JDBC, performing secure and efficient CRUD operations.
- Used Lombok annotations to minimize boilerplate code in Java classes, making DTO and model management efficient.
- Strong understanding of MVC architecture, used in implementing modular and maintainable web applications.
- Created responsive UIs with HTML, CSS, JavaScript, and Bootstrap.
- Worked with Apache Tomcat for local deployment and testing of Java web applications.
- Hands-on experience with Java 8 features including Lambda Expressions, Stream API, Functional Interfaces, and Method References for cleaner and more functional code.
- Skilled with development tools including IntelliJ IDEA, Eclipse, VS Code, and version control using Git and GitHub for collaborative and professional development workflows.
- Developed a real-time Java web application featuring login, signup, and data persistence using Servlets, JSP, JDBC, and MySQL.
- Applied layered architecture and data validation logic to ensure clean flow between client requests and database operations.



PROJECTS

TOURISM WEBSITE Frontend Project — HTML, CSS, JS

- Designed a responsive tourism website with interactive maps and booking features.
- Focused on user-friendly interface and dynamic content updates.

EMPLOYEE MANAGEMENT SYSTEM Academic Project — DBMS, SQL, XAMPP

- Built a system to manage employee records and automate reports using SQL.
- Enabled CRUD operations through a user-friendly dashboard.

VEHICLE NUMBER PLATE DETECTION Mini Project — OpenCV, Python

- Used OpenCV and OCR to detect license plates from images and video.
- Achieved automatic number plate recognition (ANPR) functionality.

CONSTRUCTION PROJECT – CUSTOMER MANAGEMENT SYSTEM Web App — Java, JSP, JDBC, MySQL, Bootstrap

- Developed a customer data system with ID-based search and clean Bootstrap UI.
- Used layered architecture with DTO, Repository, and Service components.