

# ARYAN SURYA REDDY S

SOFTWARE TRAINEE



## CONTACT

📞 91-9606628566

✉ aryanreddy126@gmail.com

📍 Bangalore

🌐 <https://github.com/Aryanreddy7>

🌐 <https://aryanreddy7.github.io/Portfolio/>

## SKILLS

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

## TOOLS

- Apache Tomcat
- VS Code
- Eclipse
- IntelliJ
- GIT & GitHub
- Notepad++
- Lombok
- Maven



## 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.

# LANGUAGES

- English
- Telugu
- Hindi
- Kannada

# 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.

### 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.