

# Sai Teja Boini

Hyderabad, India | boinisaitej@gmail.com | 9392719875 | linkedin.com/in/Sai Teja | github.com/Sai Teja

## PROFESSIONAL SUMMARY

---

A Tech professional proficient in Java and a range of web technologies, including HTML, CSS, JavaScript, Servlets, and JSP. Experienced in developing responsive web interfaces and implementing dynamic backend functionalities. Skilled in database management with SQL.

## EDUCATION

---

Bachelor of Technology in Computer Science and Engineering	Oct 2021 – Present
Anurag University	GPA: 7.27
Board of Intermediate Education	June 2019 – March 2021
Nano Junior College	Percentage: 80%
Board of Secondary Education	June 2018 – April 2019
Krishnaveni Talent School	GPA: 8.5

## TECHNICAL SKILLS

---

**Programming Languages:** Java

**Frontend Development:** HTML, CSS, JavaScript

**Backend Development:** Servlets, JSP, JDBC

**Database Knowledge:** SQL

## INTERNSHIP

---

**Bharath Web Development Internship** Sept 2023 – Nov 2023

- Assisted in the development of responsive web interfaces using HTML, CSS, and JavaScript, resulting in a 15% improvement in user interaction and better overall user satisfaction.
- Gained hands-on experience with real-world web development projects, completing 2 tasks, and improving my proficiency in web technologies

**Excelerate Data Visualization** June 2024 – July 2024

- Used Tableau to create interactive visualizations from mobile sales data (Excel-based), which helped to improve data clarity and supported actionable business decisions.
- Delivered visual reports that enabled the team to identify key trends and patterns, enhancing data-driven decision-making and improving the team's response time to market changes by 25%.

## PROJECTS

---

### BloodBank Management System Application

- Established front-end interfaces using HTML and CSS, improving user experience through responsive design metrics.
- Designed and optimized the database schema for adding blood donors, requesting blood, and deleting/updating details, reducing query latency and ensuring high uptime in data retrieval
- Developed backend logic using Servlets and JDBC to manage blood stock.
- Implemented features such as user registration/login, blood request submission, blood donor addition, stock management, editing/deleting blood requests, deleting blood donor details, and displaying requested blood and donor information.

### StudentGrade System

- Developed user-friendly student login and registration interfaces using JSP,JDBC and Servlets, ensuring smooth

navigation and seamless access to the system .

- Optimized database schema, improving the efficiency of student grade updates ,retrieval and deletions.
- Implemented student login/registration, along with features to edit, update, and delete marks, and displayed marks dynamically with corresponding grades for real-time updates.

## **TRAININGS & CERTIFICATIONS**

---

- SQL Certification from IBM
- SQL Problem Solving Ranking on HackerRank
- Java Certification from HackerRank
- Web Development Certification from Udemy