

SRINIVAS BANDARU

bandarusrinivas626@gmail.com | Phone: 7386692134 | LinkedIn: Bandaru Srinivas | GitHub: <https://github.com/Srinu1706>

Technical Skills

- **Languages:** Java, JavaScript, SQL, HTML5, CSS3.
 - **Frameworks / Libraries:** J2SE, J2EE, Java 8, Spring Boot, Spring MVC, Hibernate, Servlets, Apache, MicroServices .
 - **Databases:** MySQL,
 - **Developer Tools:** Git, Visual Studio, IntelliJ IDEA, Eclipse IDE, Spring Initializer.
 - **Web/Operating System:** Windows.
 - **Technical Proficiencies:** Object-Oriented Programming, Collections ,Exception Handling , Database Management System ,Restful WebApplications using SpringBoot.
 - **Soft Skills:** Leadership, Problem-Solving, Collaborative.
-

Education

Bachelor of Engineering in Electronics and Communication Engineering

Miracle Educational Society Group Of Institutions.

- Final Percentage: 68%

Vizianagaram

June 2020 – May2024

Intermediate M.P.C

Bharateeya Vidya Kendram

- Final Percentage: 53%

Visakhpatnam

June 2018 – May 2020

Secondary School Certificate (SSC)

Premier High-School

- Final Percentage: 90%

Visakhpatnam

June 2017 – April 2018

Projects

LLM Comparison Platform Using OpenAi & Tinyllama Via ollama

July-2025 – July 2025

- Technologies: React.js | Spring Boot | Spring AI | Ollama | OpenAI | TinyLLaMA | REST API
- Developed a full-stack application using Spring Boot and React to compare responses from OpenAI and TinyLLaMA models running via Ollama Integrated Spring AI for backend model handling and implemented real-time side-by-side output analysis for response quality and accuracy.

Quiz Application - MicroServices

July 2025 – Aug 2024

- Built a Quiz Application using Spring Boot with two microservices: Quiz-Service for managing quizzes and Question-Service for handling question data.
- Registered services with Eureka Server for service discovery and enabled inter-service communication using Spring Cloud OpenFeign.
- Implemented dynamic quiz generation by fetching a specified number of random questions from Question-Service via Feign client.

Lost And Found Application

June 2025 – July 2025

- Developed a secure backend for a Lost and Found Application using Spring Boot, integrating JWT-based authentication
- Designed RESTful APIs with role-based access control (USER and ADMIN) using Spring Security, ensuring proper authorization for item reporting and management.
- Managed data storage and retrieval with MySQL, optimizing queries for performance and maintaining data integrity across all operations.

User Authentication Portal

March 2025 – March 2025

- Built a user authentication portal with login, registration, and session management using Java, JSP, JDBC, and MySQL
- Implemented real-time form validation and interactive UI using AJAX, jQuery, HTML, and CSS.
- Used JDBC for secure and efficient data operations, with input validation to prevent SQL injection and ensure data integrity

Portfolio Website <https://srinu1706.github.io/Bandaru-Protfolio/>

April 2025 – April 2025

- Technologies: HTML, CSS, Bootstrap, JavaScript, Font Awesome
 - Designed and developed a responsive personal portfolio website to showcase my skills, projects, and contact information.
 - Implemented a modern and clean UI using Bootstrap and custom CSS for a smooth user experience across devices
-

Internship

Intern at BSNL, Visakhpatnam

April-2024

Completed an Internship in BSNL, where I worked on managing land optical fiber networks. Responsibilities included analyzing and resolving connectivity issues to ensure smooth network operations.

Courses and Certifications

- Completed hands-on training in full-stack development, including front-end and back-end technologies In Vcube Software Solutions.
 - Gained experience in building and deploying web applications using Java, Spring Boot, SQL and related technologies
-

Achievement & awards

- Achieved a Certificate of Accomplishment from HackerRank for successfully passing the SQL (Basic) Skill Certification Test.
-

Hobbies

- Participating in Java Tech Community events to discuss innovations and practical applications
 - Solving coding challenges on LeetCode and HackerRank to strengthen problem-solving and algorithmic thinking
 - Collaborating with peers in the Java Tech Community to enhance problem-solving skills and discuss coding challenges.
-

Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief