

# Sriram S

**Self-driven Computer Science Engineering student at PSNA College of Engineering and Technology with a strong foundation in programming, databases, and project development. Actively engaged in collaborative learning, contributing to GitHub, and continuously enhancing technical skills through practical, hands-on experience.**

## Project Experiences

### Personal Portfolio Website

- Designed and developed a responsive personal portfolio website to showcase projects, skills, and contact information.
- Implemented clean UI and structured navigation to improve user experience and accessibility.
- Deployed the website online for public access and continuous updates
- Project progress, code repositories, and updates are regularly maintained on GitHub and referenced on LinkedIn..
- [Link: https://sriram-portfolio-95n2.onrender.com/](https://sriram-portfolio-95n2.onrender.com/)

### Java Mini Projects

- Developed a Tic Tac Toe game using Java, implementing core game logic, user input handling, and win-condition validation.
- Built a Password Generator application in Java to generate secure, random passwords based on user-defined criteria.
- Strengthened understanding of object-oriented programming concepts, logic building, and problem-solving skills.
- All development progress and source code are documented and available on GitHub, with project highlights shared on LinkedIn.

## Educational Background

### Bachelor of Engineering (B.E.) – Computer Science and Engineering

PSNA College of Engineering and Technology, Tamil Nadu

- **Specialization:** Core Computer Science (Programming, Databases, Software Development)

## Contact

iamramm8@gmail.com

+91 9361123688

<https://github.com/SriramGandhiS>

<https://www.linkedin.com/in/sriram-s-432a99296>

## Skills

### Technical Skills

- **Programming Languages:**
- **Java, Python**
- **Web Technologies:** HTML, CSS, JavaScript
- **Databases:** MySQL, SQL
- **Artificial Intelligence & Machine Learning:**
- Machine Learning concepts and workflows
- Supervised and Unsupervised Learning techniques
- Data preprocessing and feature understanding
- Introductory Neural Networks and Deep Learning concepts
- **Tools & Platforms:** Git, GitHub
- **Core Concepts:** Object-Oriented Programming (OOP), Data Structures & Algorithms, Database Management Systems
- 

### Certification

- HackerRank certifications in Programming, Problem Solving, and SQL
- MongoDB certification with hands-on NoSQL database exposure
- Cloud-based certifications covering cloud fundamentals and deployment concepts
- All certifications, projects, and continuous learning progress available on GitHub and LinkedIn

<https://github.com/SriramGandhiS>

<https://www.linkedin.com/in/sriram-s-432a99296>