



SHREYANSH KUMAR SAHU

Systems Engineer

☎ 8303556736 ✉ shreyansh.sahu@tcs.com 🌐 <https://shreyansh-my-portfolio.netlify.app>

ABOUT ME

A passionate and results-driven developer with expertise in C++ and full-stack web development. Successfully built Facetique Adornment, a full-stack e-commerce project, and secured 2nd place in CodeSaga, a competitive coding event. Strong problem-solving skills with extensive experience in data structures and algorithms. Currently working at TCS, applying knowledge of Java, JSP, Servlets, JDBC, and SQL to real-world applications.

EDUCATION

2020 - 2024 B-Tech	CSE - Artificial Intelligence & Machine Learning CGPA - 7.82
2019 - 2020 Intermediate	Sri Nanak S. S. M. Inter Collage Percentage: 71.20
2017 - 2018 High School	Sri Nanak S. S. M. Inter Collage Percentage: 82.67

EXPERIENCE

Jan 2025 - current TCS	Systems Engineer <ul style="list-style-type: none">• Learned Java, JSP, JDBC, Servlets, and SQL, focusing on web development, database integration, and backend processing during training.• Gained hands-on experience in session management, authentication, CRUD operations, and request handling for dynamic applications.
---------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

SKILLS

• Java	• JSP	• Servlet	• JDBC
• SQL	• Bootstrap	• Javascript	• React
• React-redux	• MongoDB	• NodeJS	• ExpressJS
• C#	• C++ (For DSA)		

PROJECTS

Task Management System

Developed a Task Management System to help users create, assign, prioritize, and track tasks efficiently. Implemented features such as task status updates, progress tracking, and collaboration tools and ensured a user-friendly interface for seamless workflow management.

Tech Stack: HTML, CSS,, Bootstrap, Javascript

Facetique Adornments

Developed Facetique Adornment, a full-stack e-commerce platform enabling users to browse, search, and purchase fashion accessories. Implemented secure authentication, product management, cart functionality, order tracking, and payment integration. Designed a responsive UI and optimized performance for a seamless shopping experience.

Tech Stack: React, Redux, Node.js, Express.js, MongoDB, REST API, JWT Authentication, Chakra UI

EXTRA CURRICULAR ACTIVITIES

- Solved 1400+ questions on gfg and leetcode.
- Also getting 1104 rank at weekly contest 359 among 27133 students in Leetcode.
- Maximum Contest rating is 1896 on leetcode
- 3 star coder in CodeChef with max rating 1688

AWARDS & ACHIEVEMENTS

- Secured **2nd place in CodeSaga**, a competitive coding event organized by my college, showcasing problem-solving skills and algorithmic expertise.
- **LeetCode Knight Badge** – Earned for outstanding problem-solving and competitive programming skills on LeetCode.

INTERESTS

- Competitive Coding
- Web Development & UI Designing
- Listening Songs

LANGUAGES

- Hindi
- English