

Rahi Sharma

LinkedIn — Github

Email : rahisharma9935@gmail.com

Mobile : +91-9935014013

EDUCATION

- **Kashi Institute Of Technology** Varanasi, India
Affl To. AKTU Lucknow - B.Tech(Computer Science Engineering) - CGPA - 8.22 2021–Present
- **Swami Shradhanand Saraswati Intermediate College** Varanasi, India
UP BOARD - Class XII-PCM Percentage - 70.20% 2018

PROGRAMMING SKILLS

- **Languages:** Java , Javascript , HTML , CSS , Node.js.
- **Technologies and Frameworks:** Git/Github , docker , Agile Methodology, Express.js.
- **Tools and Platforms:** Visual Studio , VS Code , Eclipse , Postman.
- **Database:** MySQL, MongoDB.
- **Coursework:** Data Structures and Algorithms , Object Oriented Programming (OOP's).

PROFESSIONAL EXPERIENCE

- **Full Stack Developer Intern – ELGOSS Private Limited** Varanasi
Project: Real-Time School Bus Tracking System using .NET Core and SQL Server. Feb '25 – May '25.
 - Engineered a School Bus Tracking API using the .NET framework, enabling real-time monitoring of student commutes for parents and school authorities.
 - Integrated live GPS tracking, speed analysis, and boarding alerts to enhance safety and transparency.
 - Utilized SQL Server Management Studio (SSMS) for database management and query optimization.
 - Collaborated in an (Agile) team to ensure timely delivery, code reviews, and continuous improvement.
- **Summer Intern – Indian Railways (Banaras Locomotive Works)** Varanasi
Project: Development of a Website for Indian Railways Jul' 24 -Aug' 24.
 - Designed and developed a fully functional website for Indian Railways, streamlining information accessibility and enhancing user experience.
 - Implemented responsive design principles to ensure optimal performance across devices.
 - Utilized technologies such as HTML, CSS, JavaScript, and backend tools (SQL Database Management).
 - Collaborated with a team to integrate real-time data and ensure accurate and updated information delivery.

PROJECTS

- **Library Database Management System — MySQL** - Jan 2024
 - MySQL is a fully managed database service for transactions, real- time analytics across data warehouses and data lakes, and machine learning.
 - Used various DDL, DML, DQL queries to resolve the problem.
 - Created many tables and used join query to join the tables.
 - Learn about various types of joins in SQL and commands which can be used to create a full fledge database projects.
- **Construction Website— HTML, CSS, JavaScript** - Feb 2023
 - This web project falls within the domain of Web Technology and makes use of programming languages such as HTML, CSS, and JavaScript.The website is designed to showcase construction portfolio projects, offering users valuable insightsand ideas for their own construction work.

ACHIEVEMENTS

- **Leadership** - As a leader of a coding organization, organized workshops, coding marathons, and peer mentoring sessions, impacting over 320 participants, 2023 and 2024.
- **High SGPA/Rank in Class** - Achieved High SGPA and ranked among the top performers for three semesters in the B.Tech CSE program.