

## SAHIL KUMAR

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### OBJECTIVE

Aim towards working on challenging technologies, innovation, research, enhancement of skills to contribute towards organizational goals and society, besides improving health outcomes in developing nations.

### SKILLS

#### Frontend Development:

- Gaining proficiency in HTML5, CSS3, and JavaScript for building responsive, mobile-first websites and user interfaces.
- Exploring frameworks and libraries such as React and Bootstrap for dynamic web development.
- Familiar with version control using Git/GitHub for collaboration and code management.

#### Backend Development:

- Learning Core Java fundamentals, including object-oriented programming (OOP), data structures, and algorithms.
- Exploring Spring Boot for building RESTful APIs and microservices and hibernate for efficient database interaction using object-relational mapping (ORM).
- Working with Spring Security for implementing authentication and authorization in web applications.

#### Databases:

- In-depth understanding of MySQL and Oracle, focusing on SQL queries, database design, normalization, and performance optimization.
- Familiar with database management tools such as MySQL Workbench and Oracle SQL Developer.
- Learning to integrate databases with Java backend using JDBC and Spring Data JPA.

#### Tools & Technologies:

- IDEs: IntelliJ IDEA, VS Code, and Eclipse for development.
- Collaboration Tools: Proficient with Git/GitHub for version control.

**Communication Skills:** English, Hindi.

### EDUCATION

#### Bachelor of Technology (CS), RBSSIE

2021 - 2025

Rewari, Haryana, India

- Cumulative GPA: 2.90 / 4.00

#### Senior Secondary, Rao Pahlad Singh School

2020 - 2021

Rewari, Haryana, India

- Cumulative GPA: 2.70 / 4.00

### PROJECT

#### College Management System | Manage database

01/2025 - 04/2025

- Supported the college's databases and checked reports as part of a two-person stack team.
- Used Java, SQL, and spring boot technologies to analyse, examine, and interpret data records and compile them in databases.
- Assisted with the data collection for the college to help their data collection issues.

#### Steel & Fabrication Website | Client Startup

05/2024 - 06/2024

- Challenges to understanding the specific needs of the target audience and highlighting complex projects effectively.
- Helped to identify the target audience with the help of this website.
- By used of HTML, CSS.

#### My Portfolio | Make portfolio

05/2023 - 06/2023

- Steps to make a project to start coding.
- Supported me to gain the confidence to build the coding.

### Training & Certification

#### Java Full Stack:

Location: Bengaluru

Ongoing | [July 2025] – Present

- Intensive hands-on training in **Frontend, Backend, and Database technologies**.
- Frontend:** HTML5, CSS3, JavaScript, Bootstrap – building responsive and interactive web interfaces.
- Backend:** Core Java (OOPs, Collections, Exception Handling), JDBC, Servlets, JSP, Spring Boot, and Hibernate for enterprise-level.
- Database:** MySQL and Oracle – writing SQL queries, designing schemas, and managing data efficiently.

### INTERESTS

- Learning new techniques and technologies
- Photography