

SAHIL RAJURKAR

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Education

G. H. Raison College of Engineering

B.Tech (Electronics Engineering) | 73.3%

2021 – 2024

Nagpur, Maharashtra

Tip Top Convent

HSC | 62%

2018 – 2020

Nagpur, Maharashtra

Lions English Medium High School

SSC | 77%

2013 – 2018

Wani, Maharashtra

Technical Skills

Programming Languages: Java

Frontend Technologies: HTML, CSS, JavaScript, ReactJS, Bootstrap

Frameworks: Spring, Spring Boot, Hibernate

Databases & APIs: MySQL, JDBC

Developer Tools: Eclipse, Postman

Projects

Expense Tracker | Spring Boot, ReactJS, PostgreSQL 🐙 🐙

- Developed an Expense Tracker App using Spring Boot, ReactJS, and PostgreSQL, enabling efficient expense management.
- Implemented CRUD operations for expenses with a user-friendly interface and tabular data representation.
- Integrated XLSX/PDF report generation to export expense records for better financial analysis.

Employee Management System | Spring Boot, ReactJS, MySQL, Bootstrap 🐙

- Developed an Employee Management System using Spring Boot, ReactJS, MySQL, and Bootstrap for efficient employee data management.
- Implemented CRUD operations, allowing users to add, update, and delete employee records seamlessly.

Car Rental System | Java 🐙

- Developed a Car Rental System in Java to handle vehicle rentals, returns, and availability management.
- Leveraged object-oriented principles for modularity and scalability.
- Built an interactive console-based interface for a smooth and user-friendly rental process.

Research

Non-invasive Blood Glucose Monitoring System

Internship

Frontend Developer

Nov 2023 – Aug 2024

Eklavya.Me

Remote

- Worked as a JavaScript game development intern and contributed to creating and improving games built on HTML5.
- Utilized Git for version control and collaborated with the development team for efficient project management.
- Worked on the responsiveness of websites and added functionalities using JavaScript to enhance user experience.

Data Analyst

Jan 2024 – Jun 2024

Edulyt India Pvt. Ltd.

New Delhi

- Analyzed credit card spending patterns by writing complex SQL queries to identify top cities by spending, highest spend months, and card type-specific details.
- Generated reports on city-specific spending ratios, expense types, and percentage contributions of female spending for each expense type.
- Evaluated transaction data to understand spending behaviors across product categories, states, and payment methods, including profiling of high vs. low-value items and their order frequencies.