

RAHUL KUMAR

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Location: Bangalore,Karnataka

OBJECTIVE

A self-motivated and quick learner with a strong analytical mindset and a passion for technology. Adept at problem-solving and delivering innovative solutions through technical expertise.

SKILLS

Technical Skills:

- **Programming Languages** - Java(Core Java, Java 8),J2EE,Sql
- **Frameworks & Libraries:**
 - >Spring Framework (Spring Boot, Spring MVC, Spring Security, Spring Data JPA)
 - > Hibernate, JPA (Java Persistence API)
- **DataBase-** MySQL
- **Build Tools-** Maven
- **Version Control-** Git, GitHub
- **Security-** Spring Security, OAuth2, JWT
- **IDE-** IntelliJ IDEA,Eclipse,Spring Tool Suite(STS)
- **Tools-** Postman
- **AWS (Cloud Technology)-** EC2, VPC, S3, IAM,SNS, Cloud Watch, EB, EFS,Elastic Load Balancer, Auto Scaling, RDS, AWS CLI

Behavioral Skills:

Leadership, Team player, Adaptability, Problem-solving

EDUCATION

Bachelor of Technology in Computer Science

LNCT UNIVERSITY

CGPA: 8.25/10

July 2020 - May 2024

Higher Secondary Education (Class XII)

Sita Ram Sahu College

Percentage: 67.4%

April 2018 - April 2020

Secondary Education (Class X)

Utkarmit Uchch Madhyamik Vidyalaya

Percentage: 53.6%

April 2017 - April 2018

PROJECTS

- **Travel and Tourism System (2024):**

Description:

- >Travel and Tourism System in Java is an integrated Desktop based Application developed for tourists.
- >The main aim of this project is to help the tourists to manage booking hotels, packages and check sites.
- > **Technology used** - CoreJava(Swing & AWT)
- > **DataBase-** MySql
- > **IDEA-** NetBeans

- **Second-Hand Car Portal (2025):**

Description:

- > Developed the backend for a Second-Hand Car Portal where users can browse and manage car listings.
- > The backend includes functionalities for user management, car listing, creation,updating, deleting and searching based on various filters.

Technologies Used:- Java, Spring Boot, Hibernate, MySQL, RESTful APIs, JUnit, Postman

Key Features:

User Authentication:- Implemented secure user login and registration using Spring Security.

Car Listing Management:- Developed APIs to allow users to add, update, and delete car listings.

Search Functionality:- Enabled users to search car listings based on attributes like brand, and model
FuelType,Transmission,year.

Database Integration:- Used MySQL with Spring Data JPA for efficient data storage and retrieval.

Unit Testing:- Wrote unit tests with JUnit to ensure backend functionality.

API Testing:-Tested RESTful APIs using Postman to ensure correct data handling.

CERTIFICATIONS

- **Java FullStack Certification(2025):-** Gaining backend technologies including Java,J2EE, Spring Boot, and databases.
- **Getting Started With AWS Machine Learning(2022):-** We Start with some services where the training model and raw inference is handled for you by Amazon.