

RIYA JIVANI

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ABOUT

An entry-level software developer skilled in Java (including Hibernate, Spring Boot and Design Patterns) and ReactJS. Possesses a foundational understanding of databases and basic e-commerce security concepts. Committed to contributing to team goals, continuously enhancing skills, and eager to apply my skills to impactful projects, drive innovation, and collaborate effectively towards achieving our goals.

EDUCATION

B.Tech., Information Technology, Dharmsinh Desai University

CGPA: 9.08

Delta Science School

HSC: 95.4%

Nadiad, Gujarat, India

2021 - 2025

Upleta, Gujarat, India

2019 - 2021

TECHNICAL SKILLS

Core Skills: DBMS, DSA, OOPS, SDLC, OS, REST API, Computer Networks, Design Patterns in Java

Programming Languages: Java, C++, HTML, CSS, JavaScript

Frameworks and Libraries: ReactJS, SpringBoot, Hibernate, .NET Framework(learning)

Technologies: Web Development, Full Stack Development

Basic Machine Learning Models: Linear Regression, Logistic Regression, Naïve Bayes Classification, Decision Tree Classification, Support Vector Machine, KNN Clustering, K-Means Clustering

Tools: VS Code, IntelliJ IDEA, GitHub, Docker, Postman, NetBeans, PgAdmin

Hosting Platform: Render, Railway, Vercel

Soft Skills: Punctual, Goal-Driven, Decisive, Engaged Listener, Self-Motivation

PROJECTS

- **ScholarSphere - MERN based Student Query Management System** ([link](#))

- *Tools and Technology used:* MERN stack

Skilled in ScholarSphere, enhancing student-mentor communication at universities. Used features like faculty assignment and public queries for better knowledge sharing. Contributed to a supportive learning environment by resolving inquiries promptly.

- **Resume Builder – WebApp based on React and Spring Boot** ([link](#))

- *Tools and Technology used:* ReactJS, SpringBoot, MySQL

Resume Builder is an easy-to-use application designed to help users create professional resumes quickly and efficiently. It offers a user-friendly interface with customizable templates and easy editing options.

- **Online Flight Booking System – DBMS based ticket booking portal** ([link](#))

- *Tools and Technology used:* PostgreSQL

This project underscores my proficiency in designing the backend architecture essential for a seamless and efficient flight booking experience.

- **Shopello – E-Commerce Website** ([link](#))

- *Tools and Technology used:* HTML, CSS

Designed a website using HTML and CSS, offering a seamless shopping experience. Features include product viewing, a login page, and a cart page for a straightforward user journey.

RESEARCH

- **CryptOQA – Cryptocurrency Opinion and Question Analysis** (ongoing)

- *Role:* Researcher

Description: Working on a project under the FIRE 2024 conference, hosted by IIT Kharagpur and IISER Kolkata, focusing on classifying opinions and answering questions related to cryptocurrencies from social media posts using NLP and machine learning techniques.

CERTIFICATES

- **AWS Cloud Foundation Certificate**

- **completion of short-term Training Program on Accelerating DevOps: Transforming Development and Operations**

- **DUHacks Certificate of Participation**