

# Ritanshu Shivhare

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🌐 <https://github.com/ritanshu747>

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## Objective

Highly motivated React JS full-stack developer seeking a challenging role at a progressive company to leverage expertise in building data-driven automation solutions for improving user experiences. Passionate about tackling complex problems in web development and eager to apply my skills to optimize workflows and drive efficiency.

## Education

### B. Tech Computer Science Engineering

Lovely Professional University  
CGPA: 7.10

College  
2019 - 2023

## Technical skills

Skills	Data Structures, Algorithms, OOPS, Full-stack Development.
Programming Languages/Frameworks	Core Java, C++, HTML/CSS, JavaScript, SQL, React, Node, Express.
Developer Tools	GitHub, Postman, VS-code, IntelliJ IDEA.

## Work experience/Training

Trainee	Jan 2022 – April 2022
Splen Technologies	
<ul style="list-style-type: none"><li>Completed 40 hours of React JS training, mastering core concepts like state management, routing, and component reusability, gained practical experience in making asynchronous API calls, handling response data.</li><li>Achieved a 35% improvement in application state control, reducing state-related bugs.</li><li>Built 10 reusable React components for a personal project, showcasing modular and scalable code.</li></ul>	

## Projects

### Weather Prediction Application

- Developed a React JS weather forecast application providing real-time updates with 95% accuracy.
- Implemented a user-friendly interface for accessing current weather and 5-day extended forecasts.
- Technologies Used:** HTML, CSS, React JS, OpenWeatherMap API.
- <https://weather-prediction-nine.vercel.app/>

### IMAGIN-AI

- Developed a Della AI clone, integrating the OpenAI API for intelligent natural language processing .
- Implemented a robust backend using Node.js and Express.js for efficient data storage and seamless front-back end communication.
- Technologies Used:** MERN stack, OpenAI API.
- <https://imagine-client.vercel.app/>

### Study-Notion(E-learning platform)

- Developed Study-Notion (E-learning platform) using the MERN stack for a robust and scalable platform.
- Implemented security protocols, including JWT and cookie-based authentication, to ensure secure user authentication. Additionally, integrated payment integration with Razorpay for seamless transactions.
- Technologies Used:** MERN stack, JWT, Cookies, payment integration with Razorpay.
- <https://github.com/ritanshu747/studynotions.git>

## Achievements

### Leetcode

- Earned coding streak badges on Leetcode for consistent coding practice in March and April, demonstrating dedication to ongoing learning.

### Hackerrank

- Earned gold badges in Java and C++ coding on the Hackerrank platform.

## CERTIFICATIONS

- Udemy – Learn C++ Programming - Developed comprehensive C++ proficiency, covering basic to advanced.