# **RESHMA RANJAN**

# **Software Developer**

6299719397

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### **OBJECTIVE**

Motivated B.Tech graduate and dynamic web developer skilled in full stack development and cloud integration. Eager to contribute to a growth-oriented team while continuously learning and evolving in the software industry.

#### **PROJECTS**

### **SCDND Web Portal**

A robust full-stack internal web application built to streamline company operations and communication. Key modules include:

## **Task Management System**

- Designed and developed a task management feature for assigning, tracking, and managing tasks for employees and administrators.
- Included role-based dashboards, deadlines, and status updates to improve internal workflow transparency and efficiency.

## Primary Market Portal

- Built a platform for clients to bid, buy, and sell products directly through the company's portal.
- Implemented dynamic pricing, bidding validation, and real-time updates for seamless experiences.

## Custom Payment Gateway System

- Developed an in-house payment gateway system to track and manage financial transactions.
- Added reconciliation logic to ensure financial accuracy and reduce dependency on third-party payment services.

## **Buwch Web Portal**

A customer-facing full-stack application for clients to interact with the company more effectively. Features included:

### **Messaging & Communication System**

- Built real-time chatrooms using WebSocket for clients and admins to communicate efficiently.
- Supported message logs, notifications, and multiple conversation threads for customer support and feedback.

## Payment Gateway & Msg91 Integration

- Integrated third-party payment gateways to facilitate secure transactions.
- Added Msg91 APIs to send automated SMS and WhatsApp messages to users for transaction confirmations, OTPs, and alerts.

### SKILLS

**Languages:** Python, C, Javascript Frameworks & Libraries: Django, React, Bootstrap, Tailwind CSS Tools & Platforms: Git & GitHub, AWS (S3, Textract, Elastic Beanstalk, EC2), Firebase

Database: MongoDB, MySQL

Concepts: OOPs, DSA

**Soft Skills:** Communication,

Teamwork

## **Work Experience**

- SCDND Estates pvt. ltd.
- Web developer (Jul 2024 - PRESENT)
- Web Infrastructure (Oct 2023 - Jul 2024)
- **NLDC, POSOCO**
- Intern Developer
- (May 2022 Jun 2022)

#### Education

- **BACHELOR OF TECHNOLOGY** (CSE)
- Rashtrakavi Ramdhari Singh Dinkar College of Engineering, Begusarai
- 2018-2022 | CGPA: 8.28
- 12<sup>TH</sup>
- R.S.K.V., East Vinod Nagar, Delhi-91
- 2017-2018 | Percentage: 72%
- **10**<sup>TH</sup>
- R.S.K.V., East Vinod Nagar
- 2015-2016 | CGPA: 8.6

## Languages

- HINDI
- **ENGLISH**