# **SOMNATH RANA**

## **WEB DEVELOPER**

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# **OBJECTIVE**

Enthusiastic fresher with a strong foundation in front-end and back-end web development, seeking an entry-level Web Developer position. Looking to contribute my knowledge of web technologies to create innovative and user-friendly web applications.

#### **EDUCATION**

MASTER OF COMPUTER APPLICATIONS (MCA)

LOVELY PROFESSIONAL UNIVERSITY | PUNJAB, INDIA

CURRENTLY PURSUING (3RD SEMESTER) | EXPECTED GRADUATION: JULY, 2025]

CGPA (UP TO 2ND SEMESTER): 6.5

RELEVANT COURSEWORK: WEB TECHNOLOGIES, HTML/CSS/JAVASCRIPT, DATABASE

MANAGEMENT SYSTEMS

• BACHELOR OF COMPUTER APPLICATION (BCA)

**BRAINWARE UNIVERSITY** | KOLKATA, INDIA

**GRADUATION: 2023** 

CGPA: 8.64 | PASSED IN FIRST CLASS

RELEVANT COURSEWORK: DATA STRUCTURES, ALGORITHMS, DATABASE MANAGEMENT

SYSTEMS, WEB-TECHNOLOGY

#### TECHNICAL SKILLS

- Languages: HTML, CSS, JavaScript, Python, PHP
- Frameworks: React.js, Node.js, Express.js, Bootstrap
- Databases: MySQL, MongoDB
- Tools: Git, Webpack, Visual Studio Code
- Concepts: Responsive Web Design, RESTful APIs, AJAX

## INTERNSHIP EXPERIENCE

#### Web Development Intern

COURSERA | [JUN, 2024 – AUG, 2024]

- Developed responsive and dynamic web pages using HTML, CSS, and JavaScript.
- Worked with React.js to build reusable components for web applications.
- Collaborated with designers to ensure a seamless user experience.
- Integrated RESTful APIs for real-time data handling.

# **Project 1: Blogging Platform**

• Created a full-stack blogging platform with user authentication and content management features using Node.js, Express.js, and MongoDB.

# **Project 2: Portfolio Website**

- Designed and developed a personal portfolio website using HTML, CSS, and JavaScript.
- Implemented responsive design techniques for mobile and desktop views.

# **Project 3: Flipkart E-commerce Clone Website**

- **Core Functionalities:** Implemented essential e-commerce features such as product listings, shopping cart functionality, and a mock checkout process, closely mimicking the Flipkart user experience.
- **UI/UX Design:** Focused on replicating the Flipkart interface, including product filters, search functionality, and responsive layout for both desktop and mobile views.
- **Data Integration:** Integrated mock data to simulate real-time product information and user interactions, providing a realistic shopping experience without a backend database

## **CERTIFICATIONS**

Full-Stack Web Development Certification – Coursera / LinkedIn

 Great Learning –Full-stack Web-Development Programming [ Basic Outcomes, fundamental of JS and jQuery]

## **EXTRACURRICULAR ACTIVITIES**

- Participated in hackathons and coding competitions, securing top positions.
- Compete 500+ Leet-Code Quotations and Algorithm