

# Deepak Maharana

## Full-Stack Developer

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### SUMMARY

Highly skilled and results-driven Full-Stack Developer with 2.11 years of experience specializing in web and mobile application development. Proficient in modern technologies, including HTML, CSS, JavaScript, jQuery, Node.js, Socket.io, PHP, MySQL, and React Native. Demonstrated expertise in building scalable, secure, and user-centric solutions across diverse modules such as real-time chat, online exams, feedback management, learning management systems, and more. Recognized for on-time delivery, rapid feature development, and optimization of high-data processes, contributing significantly to organizational success. Adept at bug resolution, multitasking, and integrating advanced security and performance features.

### SKILLS

React	React Native	Node.js	PostgreSQL	PHP	MySQL
JavaScript	TypeScript	Git	Tailwind	Bootstrap	HTML/CSS

### PROFESSIONAL EXPERIENCE

#### **Datavista Solutions, Mumbai [July 2021-May 2024] - Jr. Web Developer**

Contributed to the creation and maintenance of the **SchoolZone** web application, a comprehensive **ERP solution for educational organizations**. Developed and implemented modules to improve system functionality and user experience. Used **React, React Native, Node.js, MySQL, and PHP** to develop efficient and scalable solutions.

- **Online Proctoring System:** Delivered a secure exam system with auto-saving, question randomization, auto-marking, tab-switch detection, and advanced **mobile app** security features.
- **Learning Management System (LMS):** Created teacher-student portals for class materials, assignments, and assessments, with features resembling **Google Classroom**.
- **Interactive Chat Platform:** Designed a secure, interactive communication medium using **Node.js** and **Socket.io** with file sharing, group messaging, and real-time notifications.
- Improved user experience by contributing to the development and enhancement of essential modules, including **Feedback Management, Short-Term Courses Portal, Attendance Tracking, Result Processing, Communication Systems, Staff and Student Management, Student Services**, and **ID card generation**.

## PROJECTS

### Natures Hut - 2024

- Built a responsive **booking platform** with **user**, **admin**, and **owner** panels.
- **User Panel:** Includes search, filters, detailed listings with review videos, cart, wishlist, and **Razorpay**-enabled checkout.
- **Admin Panel:** Manages villas, treks, camps, orders, admins, and queries with email notifications.
- **Owner Panel:** Enables owners to update pricing and details dynamically. Delivered a **mobile-first design** ensuring compatibility across all devices.
- Technology Used: **React, Redux, Node.js, PostgreSQL, Tailwind CSS**

### Newton Mart - 2021

- Designed with a mobile-first approach, delivering a polished and user-friendly interface.
- Developed a responsive full-stack **e-commerce platform** with **user** and **admin** panels for seamless shopping and management experiences.
- **User Panel:** Implemented product **search, filter, comparison**, and **review video integration**; built cart and checkout workflows with **Razorpay** for payments and **Shiprocket** for shipping.
- **Admin Panel:** Comprehensive tools for product, category, order, and user management, with email notifications for customer queries.
- Technology Used: **PHP, MySQL, JavaScript, HTML, CSS, Razorpay API, Shiprocket API**

## EDUCATION

2021	<b>Bachelor of Science in Information Technology, Mumbai University</b> D.G. Ruparel College of Arts, Science, and Commerce
2018	<b>Higher Secondary (HSC), Maharashtra State Board</b> Guru Nanak Khalsa College of Arts, Science, and Commerce
2016	<b>Secondary School (SSC), Maharashtra State Board</b> Hindi High School