

Deepanshu Mahawar

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Objective

Detail-oriented and highly motivated Frontend Developer with 1.5 years of hands-on experience in building responsive, user-friendly web applications using React.js. Skilled in creating dynamic UIs, optimizing performance, and collaborating in agile environments. Also experienced in WordPress development, including custom theme creation and plugin integration. Seeking to leverage a strong foundation in modern web technologies and CMS platforms to contribute to a forward-thinking development team.

Education

Rajiv Gandhi Proudlyogiki Vishwavidyalaya, Bachelor of Engineering Aug 2020 – Jun 2024

- CGPA: 7.05
- **Coursework:** Computer Science Engineering

Madhya Pradesh Board of Secondary Education, Higher Secondary Certificate Jul 2019 – Jul 2020

- Percentage: 74.4
- **Coursework:** Mathematics, Physics, Chemistry

Madhya Pradesh Board of Secondary Education, Secondary School Certificate Jul 2017 – May 2018

- Percentage: 81.2
- **Coursework:** All Subjects

Experience

Junior Software Engineer, Kriotek Pvt Ltd Aug 2024 – Present

As a Junior Software Engineer, I am responsible for developing and maintaining responsive, high-performance web applications using React.js. My work involves building dynamic user interfaces with React Hooks and Context API to manage state efficiently and ensure seamless user interactions. I collaborate closely with UI/UX designers to implement accessible, pixel-perfect designs using HTML5, CSS3, JavaScript (ES6+), and Tailwind CSS. I integrate RESTful APIs, manage complex state using Redux Toolkit, and apply performance optimization techniques such as code-splitting and lazy loading. I work within Agile development cycles, actively participating in sprint planning, daily stand-ups, and peer code reviews. I use Git and GitHub for version control, and maintain code quality and reliability through testing with Jest and React Testing Library.

WordPress Developer Intern, Web Indore IT Solutions Mar 2023 – Sept 2023

As a WordPress Developer, I specialize in building and customizing responsive websites using WordPress, with a strong focus on performance, usability, and SEO best practices. My work includes developing custom themes and child themes, modifying existing themes, and creating tailored solutions using PHP, HTML5, CSS3, and JavaScript. I have experience with popular page builders such as Elementor and WPBakery, as well as integrating third-party plugins and APIs to extend site functionality. I regularly work with WooCommerce to build and manage e-commerce platforms, ensuring smooth checkout flows and responsive design across devices.

Key Areas And Expertise

- Efficient analytical, problem-solving, decision-making skills
- Able to solve complex problems, team player and provide working solutions

Technologies

Programming Languages: C, C++, JavaScript, TypeScript

Web Technologies: HTML5, CSS3, Tailwind CSS, Framer Motion

Libraries: React.js, Next.js, React Native

Backend Technologies: PHP

Databases: MySQL, Neon, Clerk

Tools and Frameworks : Git, Github, VS-code, Bootstrap, Material-UI

Others : WordPress

Projects

Online Examination System Environment

- Developed a console-based Online Examination System using C programming to simulate a basic exam environment. The system includes a simple login authentication process with fixed credentials to ensure authorized access. It presents multiple-choice questions to the user, accepts answers, and calculates the final score. The application provides immediate feedback by displaying the user's total score along with a pass/fail result based on performance. This project demonstrates fundamental concepts of input/output handling, control flow, string comparison, and basic user interaction in C.
- Tools Used: C Programming, Turbo C and C++

Student Information Management System

- Developed a web-based Student Information Management System designed to streamline the process of managing student data for educational institutions. The system allows administrators to add, update, view, and delete student records including personal details, academic performance, and contact information. Built the front end using HTML, CSS, and JavaScript for an intuitive and responsive user interface. Implemented server-side functionality using PHP, with MySQL as the backend database to securely store and manage data. Features include user authentication, role-based access control (admin/teacher), search and filter functions, and data validation. Focused on building a scalable, secure, and user-friendly solution to improve administrative efficiency.
- Tools Used: HTML5, CSS3, JavaScript, PHP, MySQL, VS-code

Food Ordering Application UI

- Designed and developed a modern, responsive Food Ordering Application UI using Flutter, featuring an elegant dark theme for enhanced user comfort and aesthetics. The app showcases a clean and intuitive interface that includes key screens such as home, food category listing, product details, cart, and order summary. Leveraged Flutter's widget system to build reusable components and ensure smooth UI transitions and animations. Focused on creating a seamless user experience with interactive elements, responsive layouts, and visually appealing design.
- Tools Used: Flutter, Dart, VS-code

Expense Tracker Application

- Developed a cross-platform mobile application using React Native to help users manage and track their daily expenses efficiently. The app allows users to add, edit, and delete expense entries, categorize spending, and view real-time summaries through intuitive charts and dashboards. Implemented state management using React Context API and AsyncStorage for local data persistence. Designed a clean and responsive user interface using React Native components and custom styling to ensure a smooth user experience across both Android and iOS devices. Integrated features like date filters, expense categorization, and total budget tracking to provide users with actionable insights into their spending habits.
- Tools Used: React Native, Neon, Clerk, VS-code

Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the particulars mentioned in this resume.