# Prithviraj Deshmukh

## Full Stack Developer

🔳 +91 9834922052 💌 rajdd61@gmail.com 💄 Portfolio 🛅 Linkedin 🕠 GitHub 🗣 Nashik, Maharashtra

#### Education

#### MCA (Master of Computer Application)

2022 - 2024

D Y Patil University - School of Management — CGPA: 7.37 / 10

Ambi, Pune

## BCA (Bachelor of Computer Application)

2019 - 2022

K. K. Wagh Arts, Commerce, Science & Computer Science College — CGPA: 8.28 / 10

Nashik

#### Skills

Languages: JavaScript, HTML, CSS

Frameworks/Libraries: React.js, Next.js, Node.js, Express.js, Tailwind CSS, Bootstrap, SASS

Databases: MySQL, MongoDB

Developer Tools: VS Code, GitHub, Git

## Projects

## **EZHire - Job Portal Website** | Next.js, React.js, Node.js, Express.js, MongoDB

Live / GitHub

- EZHire is a job portal website catering to both employers and job seekers, facilitating efficient job search and recruitment processes.
- Leveraged React hooks and Context API for seamless state management and component reusability, ensuring a smooth and responsive user interface for navigating job listings, managing profiles, and tracking applications.
- Integrated authentication using next-auth, bcryptis, and isonwebtoken, alongside cloud services like Cloudinary for efficient image and file storage.
- Implemented features such as job categorization, allowing users to filter listings based on various criteria like skills, company, job type, and location.
- Employers can post job openings and manage applications through their dedicated dashboard, enhancing the recruitment experience.

#### Online Ration Management System | React.js, Node.js, Express.js, MongoDB

Live / GitHub

- Designed a Ration Store Management System with two distinct interfaces: customer and admin.
- Customers can register, create profiles, and order ration items based on their ration card type.
- Admins manage ration inventory, user data, and orders through an intuitive interface.
- A dedicated admin dashboard provides insights and analytics for streamlined operations.
- Features ensure efficient and user-specific functionality for both customer and admin roles.

#### LibManage - Library Management System | React.js, Node.js, Express.js, MongoDB

Live / GitHub

- Built a comprehensive library management system that enables to rent books to the users from a large collection, categorized for easy browsing and renting for a set period.
- Applied SOLID principles to ensure the codebase is scalable, maintainable, and adaptable for future enhancements, following best practices for sustainable development.
- Set up an efficient data management system that retrieves and handles book, user, and rental information from the backend, ensuring smooth and secure data operations.
- Added filtering options for admins to easily search and sort books and rentals, making book assignments and record-keeping faster and more efficient.
- Built a dashboard that shows key metrics like total revenue, active rentals, overdue books, best-seller books, and highest-rated books, helping admins manage the system easily.

## Certifications

## IBM: edX—Developing Front End Apps with React

Certificate

React.js, JavaScript, Redux, ES6, React Hooks, Front-End Development

Jan 19, 2024 Certificate

IBM: edX—Back-end Application Development with Node.js and Express

Node.js, Express.js, JavaScript, Npm, JSON, Routing, Middleware

Jan 2, 2024

HarvardX: edX—CS50's Web Programming with Python and JavaScript

Certificate

Python, Django, JavaScript, HTML, CSS, Git

Dec 4, 2023