# Deepak Nayak MERN Stack

Jaipur Rajathan

in Linkedin/Git/All: dpknayak11

## Education

**POST GRADUATION, C.I.I.T.M** College Jaipur.(R.T.U)

08/2021 - 10/2023 | Jaipur, India

Master of Computer Applications

CGPA: 85.68%

**GRADUATION,** Apex College Mansarovar Jaipur.(R.U)

**Bachelor of Computer Applications** 

Percentage - 65.08%

School 12th RBSE, SBN boy's School Jaipur Rajsthan

Physics, Chemistry, and Mathematics

# DevOps:

Git, Postman, AWS (Amazon WebServices), Jenkins, Nginx, Vercel

#### **State Management:**

Redux, Redux Toolkit, Redux-Saga

#### **Operating Systems:**

Ubuntu, Windows

## ™ Technical Skills

#### **Backend Development:**

Node.js, Express.js, MongoDB, MySQL, Sequelize ORM, Redis

#### **Frontend Development:**

React, Redux, JavaScript, HTML, Tailwind CSS, EJS (Embedded JavaScript), Antd UI Design (antd)

#### **API Development:**

REST APIs, JSON Web Token (JWT) Authentication, Swagger

## Experience

#### Vigorous IT Solution, MERN Stack Developer

11/2023 – present | Jaipur, India

08/2018 - 07/2021 | Jaipur, India

Responsibilities: Developed backend features using various tools like **Nodejs** and **MongoDB**. Implemented logic-based functionalities in Reactjs, Readux, Collaborated with the team for seamless integration. Achievements: Noted for problem-solving and being proactive. Improved the performance of existing systems. Quickly learned new tools. Worked on 7 to 8different projects related to GAME's Development. Fantasy Games inside Admin/Client Panel in MERN Stack, Ecom Shoping Webapp.

#### The Indian IT Technology, MERN Developer: Trainee/Employee

09/2022 – 10/2023 | Jaipur, India

I have worked and Trainee / Employee on multiple projects using the MERN stack, creating features with React, Redux, and Nodejs, and managing databases with MongoDB. I deployed projects on AWS and Vercel. I built dynamic and live APIs, handled backend tasks, and completed 4 to 5 projects, including education client and admin projects. I also collaborated with teams using Git for version control.

## Projects

#### Lead Management Project (Present), Mern Stack Project

Developed a MERN Stack Lead Management System with Node.js, Express, React, and MongoDB. Created an admin panel for managing users, roles, and projects. Added features for account and bank statements. Deployed on Vercel and managed with Git.

#### ShoppingApp (Clothing Shopping Web App) Link: https://shopingapp-three.vercel.app ∂

Developed a full-featured MERN Stack Web Application for a clothing store, integrating Razorpay for seamless payment processing. The app includes user authentication, product browsing, cart management, and a secure checkout process.

#### ExpenseTrackerApp Link: https://expense-tracker-app-frontend-six.vercel.app ℰ

Built a MERN stack web app using HTML, CSS, Tailwind, JavaScript, React, Redux, Node.js, Express, and MongoDB. Features include password reset, secure logins with JWT, lending/borrowing money, and repayment reminders. Hosted on Vercel.

#### **Dynamic ThemeProvider API**

Built a dynamic theme management API using the MERN stack (Node.js, Express, React, MongoDB Atlas). Enabled user management and dynamic theme customization for React and Tailwind CSS projects. Supported creating, reading, updating, and deleting user and theme

#### **Product Seller App**

Developed a single-page web app using EJS Template, HTML, CSS, and JavaScript. Backend built with Node.js, Express, Sequelize ORM, and MySQL. Hosted on AWS with Git, Nginx, and Jenkins for automatic updates.

#### **Product In Stock App**

Created a single-page web app with EJS Template front-end and Node.js back-end using Sequelize ORM and MySQL. Hosted on AWS with Nginx and Jenkins for CI/CD, and managed code with Git.

## **Ⅲ** Courses

The Complete Backend Developer 2023, Udemy (Zero to Master)

## Certificate

Great Learning Academy JavaScript Certificate ∅