

(+91) 8260606473
Kendrapara, Odisha(IN)
rudraprasadmohapatra51@gmail
.com

Rudraprasad Mohapatra

Full Stack Web Developer

GitHub
LinkedIn

SKILLS

Programming Languages & DB Technologies: JavaScript, Python, Java, SQL, Mongo Queries
Tools & Platforms: VS Code, Git, GitHub
Frameworks & Libraries: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Bootstrap

TECHNICAL EXPERIENCE

Full Stack Web Development Mentee

Jan 2023 – Dec 2023
Bengaluru - Remote

PW Skills

- Delivered 1+ web applications using **React.js** for front-end development and **Node.js** for back-end development.
- Dedicated Full Stack Web Development Mentee skilled in **MERN** stack highlighting a strong foundation in both server-side and client-side technologies.

PROJECTS

Eduverse

Aug 2023 – Oct 2023

Developed a versatile **React** and **Express** based **Learning Management System**.

Frontend:

- Utilized **React** and **Daisy UI** components for the frontend development.
- Incorporated essential libraries: **Axios** for seamless API communication, **Redux Toolkit** for efficient state management, and **Tailwind CSS** with plugins like **@tailwindcss/line-clamp** for styling.
- Implemented chart visualization using **Chart.js**, enhancing data representation within the LMS.
- Integrated user-friendly toasts through **react-hot-toast** dependency for improved user feedback and interaction.
- Ensured smooth navigation and routing capabilities with **react-router-dom** dependency for a seamless user experience.
- Leveraged **Vite** for efficient development server and build tool for enhanced development experience with dedicated **scripts** for building and previewing the application.
- Maintained code quality using **ESLint**, including advanced plugins for **sorting** and **React-specific linting**.

Backend:

- Developed a robust **Express.js** server, utilizing **MongoDB** with **Mongoose** for efficient data storage. Implemented **bcryptjs** for password security and **Jsonwebtoken** for user authentication. Integrated essential middleware, including **cookie-parser** and **CORS**.
- Incorporated **Multer** for seamless file handling and integrated **Cloudinary** for cloud-based image and video management. Implemented **Nodemailer** for streamlined email communication within the application.
- Integrated **Razorpay** as the payment gateway for secure online transactions. Enhanced project configurability with **Dotenv** for environment variable management. **Nodemon** configured as a **devDependency** for automatic server restarts during development.

Magic Notes

Jun 2023 - Jul 2023

- Developed a dynamic and responsive web application **Magic Notes**, using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.
- Implemented **local storage** within the user's **browser**, ensuring **secure** and **private** note storage.
- Enhanced user accessibility by incorporating a **keyword-based** search feature for efficient note retrieval.
- Deployed the website using **Github Pages**, leveraging its global **CDN** network for fast and reliable delivery to users worldwide.

COURSES & ACHIEVEMENT

- TCS ion Career Edge for Young Professionals**  Mar 2022 - Mar 2022
- Full Stack Web Development by PW Skills** Jan 2023 - Dec 2023
- Accomplished 100days of Code in PYTHON Challenge by Code With Harry**  Dec 2022 - Mar 2023
- Accomplished 30days of JavaScript Challenge by LeetCode**  May 2023 - Jun 2023

EDUCATION

DRIEMS Autonomous Engineering College

Bachelor of technology in Computer Science Engineering – 9.55 CGPA

July 2020 – May 2024
Cuttack

Kendrapara Higher Secondary School

CHSE, Odisha(12th Grade) – 67.83%

2020
Kendrapara

Gopinathpur Sasan High School

BSE(10th Grade) – 83.83%

2018
Kendrapara