# AKSHAY PATIDAR

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## **PROJECTS**

# **E-Commerce Web Application (MERN)**

Link

A **MERN** full stack web application. Uses **React JS** in client side and implement product cards display, filter by category and price functionality. Cart functionality and pagination, form validations by **react hook form**. Implemented UI components by using **Material UI**. Uses **Node JS** and **ExpressJS** for server side business logic. Provided with secure features of **dotenv**, password hashing using **bycrypt** and authentication and authorization features by **JWT**. Uses **MongoDB Atlas** to get cloud server access of database and uses **mongoose** to perform operations of database and Schema, Model operations in Express JS. Implemented **CRUD** functionality. like user login, register.

Has an secured Admin panel to add, update, delete products, manage orders, added product images using **Multer** accepts payments using **payment gateway**. Deployed on **Render** using **Github** for version control.

## **Url Shortener Web Application (Node JS, EJS)**

Link

Developed a full-stack web application to generate short, shareable **URLs**. Implemented **Node JS** and **Express JS** on the server-side with **EJS** for server-side rendering. Utilized **MongoDB** Atlas for database management, adhering to **MVC** architecture. Package named **shortid** is utilized for unique ID generation and **Mongoose** for database, model operations. The application tracks original and short URLs, including visit counts made by short URL, server-side rendering, and MVC architecture. Styled with **Bootstrap CDN** and is mobile responsive and deployed on **Render**.

#### Portfolio Website (React JS)

Link

Developed a **responsive** single-page portfolio website using **React JS**, **Tailwind CSS**, and **Material-UI** components. Showcased sections for About, Skills, Projects, and Contact with a textured background and button to download CV. Implemented contact form with validations using **React Hook Form** and implemented **Email JS** for direct contact form responses to Gmail. Designed a floating fixed navigation bar and smooth scroll buttons for enhanced navigation. Achieved a professional, appealing site with modern design principles and efficient front-end technologies. Deployed on **Netlify** and **Github** for version control.

# **EXPERIENCE**

#### **MERN Developer Intern at Pixler IT Solutions**

May 2024 - Jul 2024

- Developed full-stack web applications using MERN stack technologies.
- Utilized React JS for front-end development, Node JS, Express JS for server-side operations, and MongoDB, mongoose for database management.
- Used tools like postman to validate and test APIs.
- Integrated RESTful APIs for seamless communication between components.
- Collaborated with cross-functional teams to troubleshoot and optimize web applications.
- Implemented best coding practices and version control using Git for code repositories.

# Student Placement Coordinator at Training & Placement Cell, Medi-Caps University

Feb 2022 - Jun 2023

- 1 year and 5 months of success as a Student Placement Coordinator, specializing in linking students with career opportunities and maximizing their employability.
- Proficient in program management, career counseling, and industry engagement, fostering strong student-employer connections.
- Data-driven decision-maker, utilizing insights to enhance placement strategies and compliance while organizing effective events.
- Effective communicator, dedicated to empowering students and optimizing placement outcomes.

- · Gained hands-on experience in JAVA, HTML, and CSS creating responsive web interfaces.
- Developed time management skills, delivering quality work on tight project deadlines.
- Collaborated with team members to follow best practices, including daily stand-up meetings, planning, and code reviews, enhancing project efficiency and code quality.

### Tech & Digital Team Lead at NSS, Medi-Caps University

Sept 2021 - Jan 2023

- Managed and coordinated technical tasks using MS Excel, Google Docs, and Zoom, ensuring smooth operations and efficient communication.
- Utilized Canva and Adobe Illustrator to create impactful digital posters and banners for various initiatives.
- Developed and executed digital marketing strategies, gaining visibility & engagement of NSS activities.
- Specialized in designing creative and visually appealing materials to effectively promote social causes and events.

## **EDUCATION**

## Bachelors of Technology, Electronics & Communication Engineering

Aug 2019 - Jun 2023

7.96 CGPA | Medi-Caps University, Indore, India

# SKILLS & ABILITIES

Front End: HTML5, CSS3, JavaScript, React JS, BootStrap, Tailwind CSS

Back End: Node JS, Express JS

Database: Mongo DB

Component Library: Material UI, Chakra UI

Authentication: JWT, OAuth

Deployment: Netlify, Vercel, Render, Heroku

**Version Control :** Git/Github **Package Manager :** npm, yarn

Tools: VS Code, Vite, Postman, Compass, MongoDB Atlas

## **CERTIFICATIONS**

- MERN Stack Universal Informatics
- Programming Essentials in Python Cisco Networking Academy
- Complete Python Course Beginner to Advanced Udemy
- Programming Foundations with JavaScript HTML and CSS

  Coursera

### **ACTIVITIES & ACHIVEMENTS**

- Student Volunteer at National Service Scheme | Oct 2020 Jun 2023
   [Awarded with B' Certificate and applied for 'C' Certificate]
- Awarded with 100% Attendance award at Spandan, Medi-Caps University | Feb 2020
- Awarded with Best Social Service award by NSS & Socio-Eco Club, Medi-Caps University | Aug 2023

#### POSITION OF RESPONSIBLITIES

- Student Placement Coordinator | Jan 2022 May 2023
- Class Representative | Aug 2019 May 2023
- NSS Volunteer | Sept 2020 Jun 2023
- Student Council Member | Feb 2023 May 2023