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 and ensured email server ID and keys remain safe by using **dotenv**. Designed a floating fixed navigation bar and smooth scroll buttons for enhanced navigation. Used **typewriter-effect** package to implement Typewriter animation on text. 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 - Present**

- 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,   **Feb 2022 - Jun 2023**
Medi-Caps University

- 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.
- Effective communicator, dedicated to empowering students and optimizing placement outcomes.

JAVA Development Intern at Starnovation   **Jun 2022 - Aug 2022**

- 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