

NOVIN JENO S

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MERN STACK

INTERNSHIPS

OCTANET SERVICES PVT LTD. | WEB DEVELOPMENT INTERN

June 2024 – July 2024 | Remote work

- Built a responsive, mobile-friendly landing page for Turf using HTML and CSS, ensuring seamless adaptation across all devices.
- Introduced a contact form feature with JavaScript, enabling users to easily submit inquiries, enhancing user interaction.
- Developed a functional To-Do List app using HTML, CSS, and JavaScript, enabling users to add, delete, and mark tasks as complete.
- Utilized JavaScript for real-time task management and local storage, ensuring persistent data even after page reloads.

PROJECTS

ECOMMERCE WEB APPLICATION | MERN STACK

- Built a full-stack eCommerce web application using MongoDB, Express.js, React.js, and Node.js, enabling efficient data management and a dynamic user experience.
- Developed the frontend with React.js, implementing responsive and interactive UI components to optimize user engagement and accessibility across devices.
- Designed and implemented RESTful APIs using Express.js to handle backend functionality such as product management, user authentication, and order processing.
- Utilized MongoDB for a flexible, scalable database solution, creating dynamic product catalogs and supporting real-time updates with efficient data queries.
- Built search functionality and filtering using MongoDB's aggregation framework, improving product discoverability and user engagement.
- Implemented secure authentication and authorization with JWT in Node.js, providing role-based access control for different user types admin, customer.
- Integrated Stripe and PayPal payment gateways for secure and seamless transaction processing within the eCommerce platform.
- Developed an admin dashboard using React.js, enabling real-time management of product listings, orders, and customer data with role-based access for Admins.
- Integrated file upload functionality with Node.js and Cloudinary for handling product images, ensuring smooth and efficient media management.
- Utilized React Router for client-side routing, enhancing the navigation experience and ensuring fast, smooth transitions between pages.

EDUCATION

RAJALAKSHMI ENGINEERING COLLEGE

B.E IN COMPUTER SCIENCE AND ENGINEERING

CGPA: 8.195 / 10

SMBM NATIONAL PUBLIC SCHOOL

CBSE(CLASS XII)

PERCENTAGE: 86.8 | 2022

CBSE(CLASS X)

PERCENTAGE: 94.8 | 2020

LINKS

Github:// [novinjeno s](#)

LinkedIn:// [novinjeno s](#)

GeeksForGeeks:// [novinjeno s](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Design and Analysis of Algorithms
Object Oriented Programming
Operating Systems
Database Management System
Computer Networks

SKILLS

PROGRAMMING

Experienced:

Java • C

Intermediate:

MySQL • JavaScript

HTML • CSS • REACT • Node.js

• Express.js • MongoDB

Familiar:

python • C++