Kumar Animesh

Education

Jain (Deemed-to-be University), Bangalore

2022 - 2024

Master of Computer Applications

Pursuing

L.N.Mishra Institute of Economic Development & Social Change, Patna

2018 - 2021

Bachelor of Computer Applications

Percentage: 74.27

Technical Skills

Programming Languages: C, C++, Java, JavaScript **Front-End Technologies**: React.js, HTML, CSS

Back-End Technologies and Databases: Node.js, Express, PHP, Restful APIs, MongoDB, SQL, MySQL

Projects

Home Rental Application - Github

- Built a home rental application to simplify the rental process and enhance user experience. Leveraging React.js for the
 frontend, Express.js for the backend, and MongoDB for data storage, our application offers a seamless and intuitive
 platform for users to find and manage rental properties.
- Integrated RESTful APIs to facilitate front-end and back-end communication, guaranteeing real-time changes and smooth data flow.
- By utilizing JSON Web Tokens (JWT), the application protects user privacy and data integrity by enabling secure user authentication and authorization.

LocalHarbor - Github

- Designed and created LocalHarbor, an innovative e-commerce platform aimed at bridging the gap between users and local vendors. Leveraging cutting-edge web technologies such as HTML, CSS, and JavaScript, I crafted a visually appealing and intuitive user interface that enhances the shopping experience.
- Enhanced the backend capabilities of LocalHarbor by integrating the **Express.js** framework, streamlining server-side processes, and guaranteeing effective data management. Used **MongoDB** to create a solid database architecture that made it possible to store and retrieve enormous volumes of user and product data with ease.
- Integrated a secure payment gateway to safeguard user transactions and instill trust and confidence in our platform.

DevTalks Forum - Github

- I led the design and development of a forum website dedicated to fostering collaboration and knowledge sharing within the developer community.
- Developed using **PHP** and **MySQL**, DevTalks provides a robust platform for developers to engage in discussions on a wide range of topics, from programming languages to emerging technologies.
- Users can explore and contribute to discussions organized by topics, making it easy to find relevant content and connect with like-minded peers.

Client Management System - Github

- A robust software solution implemented for an IT company to streamline client interactions, project management, and financial transactions.
- Built using advanced JAVA technologies for the front-end interface, ensuring seamless user experience and intuitive navigation.
- Backed by an Oracle database infrastructure, offering scalability, security, and efficient data management.

Achievement

HackerRank (Java - 5Star, C – 4Star)

Portfolio

portfolio/kumar_animesh