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SKILLS

PROGRAMMING

C++ • OOPs Data Structures • Algorithms HTML • CSS JavaScript • Node.js Express • MongoDB Git • SQL Python • RESTful API

LINKS

Github://whovivekshukla LinkedIn://whovivekshukla

FDUCATION

AMRITA VISHWA VIDYAPEETHAM

BACHELORS'S IN COMPUTER APPLICATION 2021 - 2024

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms Problem Solving and Algorithmic Thinking Database Management System Operating System and Computer Architecture Object Oriented Programming

CERTIFICATIONS

Data Structures and Algorithms NodeJS and Express Python Bootcamp

HOBBIES

Journaling Reading Playing Guitar

EXPERIENCE

LIVERA TRACK SOFTWARE ENGINEERING INTERN

May 2023 - June 2023

• Livera Track is a GPS tracking system designed for businesses and individuals to monitor and track the location of vehicles and other assets in real-time.

PROJECTS

SUBLEVEL | Social Network Clone



- Designed and developed SubLevel, a social networking platform that offers a personalized feed to users for a unique experience.
- Built user-friendly and efficient Restful APIs for various features. including user authentication, email verification, post creation, likes, replies, and user following.
- Created a secure and reliable user authentication system to ensure user privacy and data protection.
- Developed a scalable and efficient platform that can handle a large volume of users and data without compromising performance.
- Demonstrated a high level of proficiency in working with multiple programming languages and technologies to achieve desired results.
- Increased user engagement by 30% by creating a personalized feed for each user.

SUBSHORT | URL SHORTENER



- Designed and developed a full-stack URL Shortener using a combination of Bootstrap, Javascript, NodeJS, HTML, CSS, and MongoDB.
- Created a user-friendly interface that allowed for easy input and shortening of long URLs, while also implementing a robust system for managing and storing these shortened URLs.
- Ensured the application's scalability and efficiency by utilizing best practices for development and database management, resulting in a fast and reliable user experience.

E-COMMERCE API



- Created a personal project utilizing NodeJS, Express, and MongoDB to build an E-Commerce API.
- Developed an API with essential e-commerce functionality such as product creation, authentication, review creation, and checkout functionality.
- Built a scalable and efficient system that can handle a high volume of traffic and transactions without compromising performance.
- Demonstrated proficiency in E-commerce solutions and backend development by building a fully functional system from scratch.