AKHIL K KULKARNI

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I am a driven student with a strong background in problem solving and Full Stack Web development.

PROJECTS

CONNECT-A SOCIAL MEDIA APPLICATION (click to view)

- designed for seamless communication within a college campus. It connects clubs, departments, and students, providing a platform for announcements, authorization management, profile photo uploads, and the creation/liking of posts.created using mern stack
- Integrated AWS S3 for image storage in the project, ensuring scalability.
- Implemented a versatile posting system allowing all users (students, clubs, and departments) to create posts, while restricting announcement privileges to exclusive roles like clubs and departments within the system.
- Enabled universal post creation with likes and comments. Exclusive announcement features for clubs and departments. Implemented a user-follow system for enhanced connectivity.

HOMEAWAY-A HOTEL BOOKING APPLICATION (CLICK TO VIEW)

- Developed a secure hotel booking application with user authentication using JWT in the MERN stack.
- Implemented features like hotel booking, creation, image uploading, and cancellation through RESTful APIs (Express.js) and React.js with MATERIAL UI
- Utilized MongoDB for efficient data storage and retrieval, ensuring a seamless and responsive user experience.
- Technology used:MONGO DB, REACTJS, NODEJS,EXPRESS JS MATERIAL UI,

ChatterMate-A CHATTING APPLICATION (CLICK TO VIEW)

- Users can create groups and send instant messages in real-time.
- implemented real time communicaton using WebSocket and Socket.io
- Offline notifications alert users to missed messages
- Techonology used:MONGO DB,REACT JS ,NODE JS ,EXPRESS JS ,TAILWIND CSS,SOCKET IO

EXPERIENCE

INTERN AT BHARAT ELECTRONICS LIMITED

- Built a UI for an Ai model which classified different ariel and ground targets

ACHIEVEMENTS

- solved over 500 problems on across platforms (lettcode,gfg)
- Placed 83 in a contest conducted by gfg among 10000 participants

SKILLS

LANGUAGES

JAVASCRIPT   C++   HTML   NODE JS   CSS

FRAMEWORK

REACT JS   EXPRESS JS   TAILWIND CSS

DATABASES

MONGO DB   SQL

TOOLS

POSTMAN   GITHUB   GIT

EDUCATION

THE NATIONAL INSTITUTE OF ENGINEERING
Bachelor's Degree in INFORMATION SCIENCE
CGPA:9
2021 – 2025

VIDYMANDIR PRE UNIVERSITY COLLEGE
PRE UNIVERSITY IN STREAM PCMC
Percentage:90%
2019 – 2021

BEL VIDYALAYA CBSE
SCHOOLING FROM 7TH TO 10TH
Percentage:85.2%
2016 -2019

PROFILES

GITHUB : www.github.com/akhilkk0803

LEETCODE : https://leetcode.com/Akhilkk03/
GFG :auth.geeksforgeeks.org/user/akhilkk0803