AKHIL K KULKARNI

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

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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 Debouncing reducing the load on server by making optimal API calls
- 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 JSMATERIAL UI,

ChatterMate-A CHATTING APPLICATION (CLICK TO VIEW)

- Users can create groups and send instant messages in real-time.
- implemented real time communication using WebSocket and Socket.io
- Implemented online notification feature Techonology used:MONGO DB,REACT JS,NODE JS EXPRESS JS ,TAILWIND CSS,SOCKET IO

SKILLS

LANGUAGES

HTML CSS **JAVASCRIPT** C++ **NODE JS TYPESCRIPT** JAVA

FRAMEWORK

EXPRESS JS REACT JS TAILWIND CSS **NEXT JS**

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

Portfolio:https://portfolio-akhilkk0803s-projects.vercel.app

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