Aman Panwar

EDUCATION

Galgotias College of Engineering and Technology

June 2025

B. Tech Artificial Intelligence and Machine Learning

Rawal Public School June 2022

Coursework

Courses: Data Structures & Algorithms, Operating System, Computer Organization and Architecture, Artificial Intelligence, Object-Oriented Programming, Discrete Math, Database Management System

SKILLS

Languages: C/C++, JavaScript

Framework: Node.js, React.js, Express, Tailwind, Socket.io

DevTools: Prisma, Docker, Git, VSCode, Postman, Cloud Firestore

DataBases: MySQL, MongoDB

PROJECTS

CDSS in multiple languages | VERTEX AI, PYNLPI ,React, Express, MongoDB, Tailwind, GOOGLE CLOUD

April 2024

- This app plans to solve the problem of limited accessibility and usability of CDSS in diverse linguistic regions by developing A multilingual solution
- Working on this innovation offers the chance to address a critical need in healthcare, leverage impactful technology like AI, align with personal values, grow professionally, and pursue entrepreneurial opportunities

Sarathi / React.is, Express, MongoDB, Tailwind, Git, Figma, Vs Code

Mar 2024

- A Women's help web app Aimed at bridging gender gap and provide opportunities for women Elevating Women, Igniting Possibilities!
- Unlocking Opportunities with Jobs ,Access to comprehensive health information, Easy Access to Government Schemes ,Creating a Supportive Community
- Chat community for women used socket.io for real time chat

Threads Clone / React.js, Express, MongoDB, JWT, Git, Vs Code

Feb 2024

- Implemented CRUD functionalities allowing users to create, delete, and interact with posts, including features such as liking, disliking, replying fostering dynamic user engagement within the platform.
- Utilizing MongoDB for efficient data storage, Express.js for robust backend API development, and React.js for creating a dynamic and responsive user interface
- · Implemented JWT authentication for secure user login and authorization, ensuring data protection
- Utilized Recoil for effective state management across the application, ensuring data consistency and user experience.

HOBBIES

Playing Chess

2021 - Present

play on chess.com

skate boarding (Time Keeping Assocation)

.2013 -2022

on school times