

Aman Panwar

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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 Network (Communication protocols like TCP, UDP, HTTP/HTTPS), 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

- Twitter Clone** [LiveLink](#) - [GithubLink](#) | *React.js, Express, MongoDB, JWT, React-query, Git, VSCode* May 2024
- Developed full CRUD operations enabling users to create, remove, and engage with posts, featuring options to like, dislike, reply, and follow other users, thereby enhancing dynamic user interaction on the platform.
 - Leveraging MongoDB for effective data management, Express.js to build a strong backend API, React Query for efficient data fetching and caching, and React.js for developing a highly interactive and responsive user interface.
 - Utilized JWT authentication to secure user login and authorization, safeguarding data integrity and privacy.
- Sarathi** [GithubLink](#) | *React.js, Express, MongoDB, Figma, JWT, Tailwind, Git, VSCode* 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** [GithubLink](#) | *React.js, Express, MongoDB, JWT, Git, VSCode* 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