PANKAJ

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EDUCATION

- **J.C.Bose university of Science and Technology,YMCA**
  Btech in Electronics and Communication Engineering
  - CGPA: 8.06/10

EXPERIENCE

- **Car dekho Group**
  Full Stack developer
  - Spearheaded the development of scalable full-stack features for an internal analytics dashk improving data access time by 35%.
  - Integrated backend APIs with efficient caching mechanisms to enhance response speed ar load.
  - Collaborated with cross-functional teams in agile sprints, delivering customer-impacting rele biweekly.

- **SInix**
  Frontend Intern
  - Crafted an engaging landing page with user-friendly forms, improving conversion rate by 1!
  - Developed reusable dashboard components, reducing code duplication and enhancing sca
  - Implemented tree-structured local storage for optimized file access and organization.

PROJECTS

- **Job Portal Platform**
  React, Tailwind CSS, Clerk Auth, Supabase, ShadCN UI
  - Developed a job portal allowing recruiters to post and manage jobs and candidates to apply
  - Integrated Clerk for secure user authentication and Supabase for scalable backend service
  - Reduced application submission time by 60% through intuitive UI and structured workflows

- **E-commerce Website**
  MERN Stack, Redux, Stripe API
  - Built a fully functional Amazon-inspired e-commerce platform with secure authentication an integration.
  - Utilized Redux for global state management and enhanced checkout performance by 40%.
  - Ensured backend security and performance using encrypted MongoDB storage and efficier patterns.

- **Vehicle Rental System**

C++, OOP
- Developed a CLI-based rental system managing cars, bikes, and trucks using class-based
- Enabled user authentication and admin inventory controls through modular class design.

SKILLS

- **Languages:**C++ (DSA), JavaScript, TypeScript
- **Frontend:**React.js, HTML, CSS, Tailwind CSS, ShadCN UI
- **Backend:**Node.js, Express.js, REST APIs, Socket.io
- **Databases:**MongoDB, MySQL, Supabase, QuestDB
- **Dev Tools:** Git, GitHub, VS Code, Postman, Swagger, Docker (basic)
- **CS Fundamentals:**DSA (600+ questions), OOP, DBMS, OS, System Design (intro)