Pranay Saini

Ganesh Nagar-2, Shakarpur, Delhi-110092

About Me

An Innovative Software Engineer and Developer having conceptual skills to use the Software Development and Engineering for automation and optimization any business/organizational process.

Technical Skills

- **Programming Skills -** Data Structures, Algorithms
- **Development Expertise** Full Stack Development, APIs, Authentication, State Management, etc.
- **Libraries -** React.js, Next.js, Node.js, Express.js
- Database Technologies MongoDB, SQL
- **Version Control** Git (in GitHub)
- Languages Java, Python, C/C++, JavaScript, HTML, CSS, Tailwind
- Core Skills Object Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems (OS)
- **Software -** VS Code, PyCharm
- **Soft Skills Problem Solving, Analytical Skills**

Projects

E-Commerce Application

- Developed a complete and comprehensive responsive e-commerce web application using Next.js.
- Implemented secure user authentication and authorization with login and signup functionalities.
- **Developed a shopping cart** with **client-side state management** for seamless product handling.
- Created a secure order history page, displaying past order details and accessible only after authentication.
- Streamlined the checkout process, integrating real-time order creation and confirmation for a user-friendly experience.
- **Developed** all interrelated functions using **Next.js** for this e-commerce application for seamless facilitation of end user.

Movie Streaming Application

- Developed a movie streaming platform using JavaScript, React.js, HTML, and CSS for a good UI.
- Integrated robust user authentication and authorization systems, including login and signup features.
- Created dynamic, interactive movie cards and seamless navigation bar.
- Focused on mobile-first design, ensuring responsiveness across various devices, enhancing user experience.

Amazon Clone

- Developed an Amazon clone and replicated the layout and design of the amazon website.
- Implemented a structured user interface with product listings, search functionality, and navigation menus.
- Focused on creating key design elements like product cards and banners, closely mimicking the original platform's look.
- Created a responsive, visually appealing user experience.

Other Projects - Currency Converter, Internet Speed Test, Hotel Management Project, Credit/Debit Card Validator

Education

Bachelor of Technology (2021-2025) - 8.5 CGPA

Gautam Buddha University (A Government University), Noida, India

Courses

Accenture Developer Program / Accenture

Profile Links

- GitHub
- LinkedIn