# Pranay Saini

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### About Me

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

#### Technical Skills

- **Programming Skills -** Data Structures, Algorithms
- Development Expertise Full Stack Development, REST APIs, API Integration, Authentication, State Management
- **Libraries** React.js, Next.js, Node.js, Express.js
- Database Technologies MongoDB, SQL
- **Tools** Postman, Firebase
- Version Control Git/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 MERN Stack and 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 MERN Stack and Next.js for this e-commerce application for seamless facilitation of end user.

#### **Movie Streaming Application**

- Developed a movie streaming platform using **MERN Stack.**
- Integrated robust user **authentication** and **authorization** systems, including **login** and **signup** features.
- Created interactive category wise movie cards, video player and dynamic content loading for seamless user experience.
- 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 elements** like product cards and banners, closely mimicking the original platform's look.
- Created a responsive, visually appealing user experience.

Other Projects – Meme Generator, 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