

# Pranay Saini

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🏠 Ganesh Nagar-2, Delhi-110092

## 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 and 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

### SOCIOPIEDIA | SOCIAL MEDIA APPLICATION

- *Developed a full-stack social media application enabling user **authentication, post creation, likes, and comments** using MERN stack (MongoDB, Express.js, React, Node.js).*
- *Implemented user **authentication** with secure registration, login, and protected routes for authorized users.*
- *Designed **RESTful APIs** using **Node.js and Express**, and managed data persistence with **MongoDB and Mongoose**.*
- *Built **interactive front-end** using **React** with responsive design, real-time post updates, and dynamic routing.*

### GRAND BAZAR | 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.*

### CINEORA | MOVIE STREAMING APPLICATION

- *Developed a movie streaming platform using **MERN Stack**.*
- *Integrated robust user **authentication** and **authorization** systems, including **login** and **signup** features.*
- *Created **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.*

**Other Projects** – Meme Generator, Internet Speed Test, Hotel Management Project, Currency Converter, 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](#)