# **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, 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 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