

# Chaitanya Bajaj

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## SKILLS

**Languages:** C++, Python, C, HTML/CSS, JS, Node JS  
**Tools/Platforms:** My SQL, PostgreSQL, Adobe XD, Adobe Photoshop  
**Frameworks:** ReactJS, Django  
**Soft Skills:** Problem-Solving, Project Management, Adaptability

## PROJECTS

### Rhyno Ev | Django, Responsive Web Design

Jun' 24 – Jul' 24

- Developed a fully functional e-commerce website using Django as the framework, with Python for the backend and MySQL for database management.
- This project was completed as part of a virtual internship and a web development course. The website was built for Rhyno EV, an electric two-wheeler company, and included features such as product listings, user authentication, and a PayPal payment gateway for seamless transactions.
- Additionally, it provided a user-friendly interface for customers to browse and purchase electric vehicles, with a focus on performance, security, and responsive design.

### E-Commerce Clothing Website | Django, Python, ReactJS

Dec' 24

Developed a full-featured e-commerce website for Bajaj Emporium, a multibrand showroom specializing in unstitched ethnic wear. The platform includes:

- User-Friendly Interface:** Elegant UI/UX with a fashion-forward design.
- Product Management:** Dynamic product listing with categories, filters, and sorting.
- Shopping Cart & Checkout:** Secure cart functionality with MySQL database integration.
- User Authentication:** Login, registration, and profile management.
- Responsive Design:** Mobile-friendly layout for an optimized shopping experience.

### Barcode Generator System | Python, Django, MySQL, HTML, CSS, JavaScript, Barcode Library

Mar' 25

Developed a **Barcode Generator System** that dynamically generates and manages barcodes for products. The system allows users to generate, view, download, and print barcodes, improving inventory management efficiency.

- Automated barcode generation using **Code128 format**
- Barcodes are stored in **media/barcodes/** and displayed in the product details page
- Download & Print functionality** for generated barcodes
- Django ORM-based product management** integrated with MySQL
- Custom Django views and URL configurations** to serve media files properly
- Static and media file handling** with proper settings for development and production

## CERTIFICATES

Fundamentals of IT | Coursera

May' 24

Meta Full Stack Development | Coursera

Apr' 24

Responsive Designs | Free Code Camp

Mar' 23

Web Development | Teachnook

Mar' 23

MySQL | Coursera

## EDUCATION

### Lovely Professional University

Bachelor of Technology

Computer Applications; CGPA: 8.1

Phagwara, Punjab  
Mar' 25 – Present

### CRDAV Public Sr. Sec. School

Intermediate

Humanities with CS; Percentage: 85%

Sirsa, Haryana  
Mar' 22 – May' 23

### Vaish Model Sr. Sec. School

Intermediate

Percentage: 79%

Bhiwani, Haryana  
Mar' 21 – May' 22