

SAYOOJ O

FULL STACK PYTHON DEVELOPER

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PROJECTS

Carnova: Revolutionizing Car Rental

[GitHub](#)

Carnova stands at the forefront of car rental platforms, merging Python Django and React technologies to deliver a transformative user experience. Backed by PostgreSQL for robust database management and styled with the finesse of Tailwind CSS, Carnova ensures a sleek and intuitive interface for users.

- Dynamic interface combining Django and React.
- Google Location integration for accurate car searches.
- Django Channels for instant communication.
- Integrated RazorPay as Payment gateway
- Django Signals optimize backend processes.
- Daphne ensures high performance
- Hosted on AWS EC2 instances for reliability.
- Real-time interactions enhance user experience.

Technologies Used: **Python , Django, React Js, Tailwind CSS**

GotaShoes: Elevating Your Shoe Shopping Experience

[GitHub](#)

GotaShoes is your premier online destination for stylish and trendy footwear, meticulously crafted on the robust foundation of Python Django. With seamless integration of email OTP verification, Razorpay payment gateway, and reliable AWS deployment, GotAShoes ensures a secure and convenient shopping experience for shoe enthusiasts everywhere.

- Seamless and intuitive shoe shopping experience with Python Django.
- Secure account access with email OTP verification for all users.
- Intuitive cart and wishlist features for easy management of favorite selections.
- Deployed on AWS EC2

Technologies Used: **Python, Django, CSS , HTML, Javascript**

EDUCATION

Web Development Using Python

Prototype, Calicut
(2023 MAR – Present)

ITI Mechanical

New Tronix Kannur
(2014 JUN – 2016 APR)

SKILLS

Programming & Deployment

- | | | |
|--------------|----------------|-------------|
| • Python | • Django | • Rest API |
| • React JS | • PostgreSQL | • MongoDB |
| • JavaScript | • Tailwind CSS | • Bootstrap |
| • HTML | • CSS | • Nginx |

Networking & Services

- | | | |
|---------|-----------|-----------|
| • Git | • GitHub | • Postman |
| • Figma | • AWS EC2 | |

MINI PROJECTS

OLX Clone

[GitHub](#)

Developed an OLX clone using React for frontend development and Firebase for backend services, focusing on user authentication and product listing functionalities.

- Employed for building a dynamic and responsive user interface, facilitating smooth navigation and interaction.
- Firebase: Leveraged for backend services, including user authentication and database management, ensuring data security and scalability.
- Firebase: Leveraged for backend services, including user authentication and database management, ensuring data security and scalability.

Technologies Used: **React, Firebase, CSS, HTML**

Netflix- Clone

[GitHub](#)

Created a Netflix clone using official TMDB API endpoints, replicating the UI for a seamless and immersive user experience.

- Integrated TMDB API for data Integration for the app
- Created a UI with Prime Video-inspired design, offering users a seamless and recognizable experience.

Technologies Used: **React, HTML, CSS, TMDB Database**