

# Kandukuri Karthik

Hyderabad, Telangana

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## Education

### Anurag Engineering College

2020 – 2024

Bachelor of Technology

Hyderabad, Telangana

## Technical Skills

- React.js
- Node.js
- Express.js
- SQLite
- Python
- Power BI
- HTML
- CSS
- JavaScript

## Projects

### Nxt Trendz E-Commerce | React.js, JavaScript, HTML, CSS, JWT Token, Routing

(Username: karthik Password: karthik@2024)

[Website](#)

- Developed a secure e-commerce platform using React.js, with JWT token-based authentication for protection.
- Created login, product, and checkout pages, utilizing React components to streamline user interactions.
- Integrated REST API calls to retrieve and display products dynamically, ensuring fast and secure data fetching.
- Achieved a 60% increase in product views by improving UI elements and optimizing routing functionality.

### Prime Video | React.js, JavaScript, HTML, CSS, React Slick | [View Website](#)

- Developed a dynamic movie browsing app using React.js and React Slick, implementing category-based movie sliders for Action and Comedy genres with seamless navigation using next/previous controls.
- Integrated movie data rendering with optimized performance, efficiently displaying thumbnails from a predefined movies List and ensuring smooth user interaction with React Slick.
- Enhanced UI/UX with interactive carousel functionality, allowing users to explore categorized movie lists while maintaining a responsive and visually engaging interface.

## College Project

### Safe Drive Headgear System:

- Helmet wear to start: Mandates the wearing of a helmet before a bike can be started.
- It detects alcohol consumption by the rider, if consume the alcohol then engine off and bike won't start.
- If accident occur then message will send to registered mobile along with location