# **UDAYA BHASKAR KONKA**

#### Software Engineer

To obtain a creative and challenging position in an organization that gives me an opportunity for Self- improvement, and leadership, while contributing to the symbolic growth of the organization with my technical, innovative, and logical skills..

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🤔 Hyderabad, India

## **WORK EXPERIENCE**

## systems Engineer Infosys Private Limited

03/2022 - 12/2024

Hyderabad

Achievements/Tasks

- Contributed to Microsoft Reactor, an initiative focused on providing free technical learning and community engagement for developers and startups through virtual events.
- Developed scalable front-end components using **React.js**, ensuring a seamless user experience.
- Implemented CRUD operations for user registration, event cancellations, and management, enhancing interactivity and engagement..
- Implemented lazy loading to optimize performance and improve application load time.
- Created custom React hooks for efficient data fetching, enhancing code reusability and maintainability.
- Integrated feedback surveys post-events, enabling datadriven improvements and enhancing overall event quality.
- Actively participated in Agile sprints, including sprint planning and reviews, ensuring timely and efficient project execution.

# **EDUCATION**

# B. Tech in electrical and Electronics Engineering (EEE)

Vasireddy Venkatadri Institute of Techonology

07/2018 - 07/2021

7.25

COURSES

 Electrical and Electronics Engineering (EEE)

#### Diploma in EEE

Government Polytechnic, Vijayawada

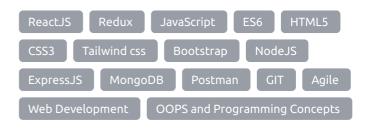
07/2015 - 07/2018 7.5

Class X

Aravinda High School , Kunchanapalli

06/2014 - 06/2015 8.3

#### **SKILLS**



## **PERSONAL PROJECTS**

#### E-Learning Platform

- **DESCRIPTION**: Developed a comprehensive training website that provides users with access to the latest courses and enables seamless course registration. The platform features a robust admin interface for efficient course management, batch scheduling, and user query handling. Optimized performance using lazy loading and enhanced reusability with **React Hooks** for state and effect management.
- **User Features : Course Listings:** Users can browse and explore the latest available courses. Course Registration: Enables users to register for courses of interest effortlessly.
- Admin Features: Course Management: Administrators can add, update, and manage course details and latest news on the home page. Batch Scheduling: Ability to create and edit batch details for better course structuring. User Queries Handling: Admins can view and respond to user queries directly from the admin dashboard.
- Technologies Involved: React.js | JavaScript | JSX | CSS3 | Bootstrap
- Live Website: Hyderabad IT Trainings

#### Redux cart

- This project is a Redux-based E-commerce Simulation that demonstrates state management in React using Redux Toolkit. It includes features like adding/removing items from a cart, updating the state globally, and handling actions through slices, dispatch, and selectors. The project also provides an educational overview of Redux concepts with interactive UI elements.40

#### **CERTIFICATIONS**

Infosys certified React Professional

Infosys certified React Web Developer

Infosys certified JavaScript professional

Frontend Web Developer certification

### INTERESTS

Music **Reading Books** Internet Surfing Playing Cricket