# UDAYA BHASKAR KONKA

### Software Engineer

To obtain a creative and challenging position in an organization that leverages my 2.10 years of experience, and offers opportunities for self-improvement and leadership, while contributing to the sustained 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

Hvderabad

Achievements/Tasks

- Contributed to Microsoft Reactor, an initiative focused on providing free technical learning and community engagement for developers and startups through virtual
- 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

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Courses

 Electrical and Electronics Engineering (EEE)

### Diploma in EEE

Government Polytechnic, Vijayawada

07/2015 - 07/2018

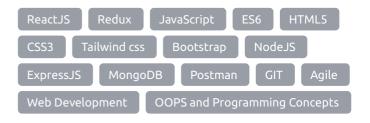
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#### Class X

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**

Reading Books Internet Surfing Music Playing Cricket