

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 data-driven 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 Technology

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

ReactJS

Redux

JavaScript

ES6

HTML5

CSS3

Tailwind css

Bootstrap

NodeJS

ExpressJS

MongoDB

Postman

GIT

Agile

Web Development

OOPS and Programming Concepts

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
- 🔗 **Live Website**: 🔗 [Redux Cart Example](#)

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