

# AMARDEEP BOLAGANI

React JS Developer

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## CAREER OBJECTIVE

Motivated and detail-oriented **React.js Developer** with hands-on experience in building dynamic, scalable, and responsive web applications. Proficient in **React.js**, **JavaScript (ES6+)**, **HTML5**, **CSS3**, and **Tailwind CSS**, with a solid understanding of **state management**, **routing**, and **REST API integration**. Successfully developed and deployed projects like an **E-Commerce Application** and an **Edutech Learning Platform**, implementing features such as reusable components, product listings, user authentication, and interactive dashboards.

## TECHNICAL SKILLS

- **Languages:** **JavaScript (ES6+)**
- **Frontend Technologies:** **React.js**, **HTML5**, **CSS3**
- **Frontend Frameworks & Styling:** **Bootstrap**, **Tailwind CSS**
- **State Management & Tools:** **React Hooks**, **Props**, **Context API**, **React Router**
- **Version Control & Deployment:** **Git**, **GitHub**, **Vercel**
- **UI/UX Focus:** **Responsive Design**, **Performance Optimization**, **Accessibility**

## PROJECTS

### Edutech Learning Platform (Self-Initiated Project)

**Role:** React.js Developer & Project Lead

**Link:** [project-a-tmk.vercel.app](https://project-a-tmk.vercel.app)

[Edutech Platform](#)

#### Description:

Designed and developed a **fully functional Edutech Platform** to provide interactive learning resources, video tutorials, and categorized study materials for students and developers. The project emphasizes accessibility, responsiveness, and a modern user interface.

#### Key Roles & Responsibilities:

- **Planned, designed, and developed** the entire platform independently — from UI wireframing to live deployment on **Vercel**.
- **Built a modular React.js frontend** with reusable components, smooth routing using **React Router**, and fully responsive layouts using **Tailwind CSS** and **Bootstrap**.
- **Implemented state management** with **React Hooks** and **Context API**, ensuring scalability and maintainable data flow.
- **Integrated mock APIs** to display categorized course listings and enable dynamic content filtering for a real-time learning experience.
- **Optimized deployment and collaboration** using **Git**, **GitHub**, and **CI/CD workflows**, focusing on clean UI/UX, accessibility, and performance.

## E-Commerce Web Application

**Role:** React Frontend Developer

### Description:

Developed a modern and responsive E-Commerce web application that enables users to browse products, add them to the cart, and view real-time updates. Focused on component reusability, responsive design, and smooth user interaction for an optimal shopping experience.

### Key Roles & Responsibilities:

- Designed and implemented a **React.js-based frontend** with reusable product components and a dynamic cart system.
- Utilized **React Hooks and Props** for interactive UI updates and **Context API** for managing global cart state.
- Created a **responsive layout** using **Tailwind CSS** and **Bootstrap**, ensuring mobile-first accessibility.
- Integrated **mock product APIs** to simulate data fetching, search filtering, and category-wise product display.

## EDUCATION

### Bachelor of Computer Science

**Acharya Nagarjuna University (ANU) - Guntur**

Sri A.B.R Government Degree College, Repalle | 2021 – 2024 | Score: 84%

## DECLARATION

I hereby declare that the above information is true and accurate to the best of my knowledge.

**Amardeep Bolagani**