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[Personal Website](#)

# Bhavya Bhaskar

As a dedicated student pursuing a Bachelor's in Computer Applications, I am deeply immersed in the dynamic realm of frontend web development.

Proficient in HTML, CSS, JavaScript, React, and Tailwind, my passion lies in crafting visually appealing and functional user interfaces. Through hands-on projects, including FactForge —a fact-oriented website—and a pizza delivery system website, I've honed my skills in responsive design and frontend frameworks. I prioritize accessibility and seamless integration with backend technologies, ensuring a holistic user experience- Kept abreast of industry trends, I leverage emerging technologies to stay at the forefront.

## Skills:

- Web Technologies: React, Node, Tailwind
- Web Components Development
- Website Optimization
- Software Development
- Website Analytics Tools
- UX Design
- HTML, CSS, JavaScript
- Java
- Python

## Education:

**B. Tech** Computer Science Engineering,  
**Vellore Institute of Technology, Andhra Pradesh**

**High School Diploma: Pace Junior Science College, Nerul, Navi Mumbai**

## Certification

- Udemy - Crash Course: Build a Full Stack Web App in a Weekend!
- Udemy - The Ultimate React Course 2024: React, Redux & More
- Data Camp - Intermediate R
- Data Camp - Data Analyst in R
- Be 10X - Generative AI

## Language

- Hindi: First Language
- English: intermediate proficiency

## Websites

- [GitHub](#)
- [LinkedIn](#)
- [PortFolio](#)

### Project 1 – [Swift Slice](#)

- **React.js** Development: Created a mobile centric web app with React.js for a user friendly ordering experience.
- **State Management:** Implemented Redux for efficient state management, focusing on the user's cart.
- **Responsive Design:** Utilized Tailwind CSS to ensure a visually appealing and responsive layout, optimized for mobile users.
- **Geolocation Integration:** Incorporated geolocation services to enhance the order form with precise address details.
- **Asynchronous Programming:** Applied asynchronous techniques for seamless interaction with RESTful APIs.
- **Technologies:** React.js, Redux, Tailwind CSS, asynchronous programming.

### Project 2 - [Fact Forge](#)

- **Data Management:** Integrated Supabase for robust and efficient data management.
- **UI/UX Design:** Designed an intuitive and responsive user interface, ensuring accessibility.
- **Content Sharing:** Enabled users to seamlessly share and explore captivating facts in diverse categories.
- **Collaboration:** Contributed to an innovative and collaborative knowledge-sharing platform.
- **Cloud Integration:** Successfully integrated cloud-based services for dynamic web applications.

### Project 3 – [Fusion Feed](#)

- **Fusion Feed:** Led the development of a dynamic React-based platform for content creation and collaboration.
- **Context API Implementation:** Utilized React's Context API to efficiently manage and share state across components.
- **Community Building:** Established a collaborative community environment, fostering diverse contributions and interactions.
- **Responsive Design:** Implemented advanced CSS styling and responsive web design principles for optimal performance on various devices.
- **Faker-JS Integration:** Leveraged the Faker-JS library to dynamically generate realistic content, enhancing engagement.
- **Version Control:** Managed collaborative development using Git, ensuring code quality and scalability.