

# SATYAJIT BEHERA

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## SUMMARY

Passionate Frontend Developer and BSc ITM student with strong foundation in web technologies and UI/UX design principles. Skilled in building responsive, user-centric web applications using HTML, CSS, JavaScript, and modern frameworks. Experienced in translating design concepts into clean, efficient code with focus on performance and accessibility. Eager to contribute technical expertise and creative problem-solving skills to innovative projects at scale.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript (ES6+), Java, C, HTML5, CSS3, SQL

**Frontend Technologies:** Responsive Web Design

**Design & Tools:** Figma, Wireframing, UI/UX Design Principles, Git, GitHub, VS Code

**Core Competencies:** Frontend Development, Web Performance Optimization, Cross-Browser Compatibility, Agile Methodology

## PROJECTS

### Responsive E-Commerce Web Application 2024

*Technologies: HTML5, CSS3, JavaScript, Bootstrap*

- Designed and developed fully responsive e-commerce website with intuitive user interface, optimized for mobile, tablet, and desktop viewing experiences
- Implemented dynamic product filtering and search functionality using vanilla JavaScript, improving user navigation efficiency by 40%
- Created reusable component library with Bootstrap framework, reducing development time by 30% for future features
- Ensured cross-browser compatibility across Chrome, Firefox, Safari, and Edge through rigorous testing

### Interactive Portfolio Website 2024

*Technologies: HTML5, CSS3, JavaScript, Figma*

- Built personal portfolio website from ground up, showcasing projects with modern, minimalist design aesthetic
- Implemented smooth scrolling animations and interactive UI elements using JavaScript, enhancing user engagement
- Designed complete UI/UX workflow in Figma including wireframes, mockups, and prototypes before development
- Optimized website performance achieving 95+ Google Lighthouse score for performance and accessibility

### Task Management Dashboard 2024

*Technologies: JavaScript, HTML5, CSS3, Local Storage API*

- Developed feature-rich task management application with CRUD operations, priority tagging, and filtering capabilities
- Implemented local storage integration for persistent data management across browser sessions
- Created responsive grid layout using CSS Flexbox and Grid, ensuring seamless experience across all device sizes
- Applied UI/UX best practices including intuitive navigation, visual hierarchy, and consistent design patterns

## EDUCATION

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**Bachelor of Science in Information Technology Management** **2024 – Present**

*Lakshya Institute of Technology, Utkal University – Bhubaneswar, Odisha*

Relevant Coursework: Data Structures, Algorithms, Database Management, Web Technologies, Software Engineering

## ADDITIONAL EXPERIENCE & ACHIEVEMENTS

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### Technical Skills Development

- Completed online courses in JavaScript, React.js Fundamentals, and UI/UX Design Principles
- Built 15+ personal projects demonstrating proficiency in frontend technologies and problem-solving abilities
- Regular participant in coding challenges on HackerRank, focusing on algorithms and data structures

## CERTIFICATIONS & INTERESTS

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- Responsive Web Design Certification – CodeCamp (2024)
- JavaScript Algorithms and Data Structures – freeCodeCamp (2023)
- Active learner exploring React.js, TypeScript, and modern frontend frameworks
- Passionate about creating accessible, inclusive web experiences that serve diverse user populations