PREETI DUTTA

Full Stack Web Developer | MERN Stack Specialist

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PROFESSIONAL SUMMARY

Enthusiastic and results-driven Full Stack Web Developer with 1.5+ years of hands-on internship experience across multiple companies. Strong expertise in modern web technologies including React.js, Node.js, and the MERN stack. Proven track record of building responsive, user-centric applications with seamless front-end and back-end integration. Passionate about clean code, problem-solving, and continuous learning in collaborative team environments.

TECHNICAL SKILLS

Front-end Technologies

- HTML, CSS
- JavaScript
- React.js

Back-end Technologies

- Node.js, Express.js
- MongoDB
- Python

Developer Tools & Practices

- Version Control (Git/GitHub)

PROFESSIONAL EXPERIENCE

Full Stack Web Development Internship | EDUREKA

May 2025 – Oct 2025 (6 months)

- Developing responsive front-end interfaces using React.js with component-driven architecture and efficient state management

- Building secure back-end services using Node.js, Express.js, and MongoDB

- Implementing REST APIs with proper authentication and authorization mechanisms

- Gaining hands-on experience in the MERN stack while collaborating on real-world projects

- Applying best practices in API design and database optimization

Web Developer Intern | LABMENTIX TECH

Dec 2024 – Apr 2025 (6 months)

- Cloned high-fidelity front-end layouts including Amazon homepage and Sports Buddy website

- Implemented advanced CSS techniques: Flexbox, CSS Grid, media queries for responsive design

- Developed image galleries and sliders to enhance user experience

- Ensured pixel-perfect mobile responsiveness across all devices

- Demonstrated proficiency in modern web design patterns and layout techniques

Web Developer Intern | COGNIFYZ TECHNOLOGIES

Sep 2024 – Oct 2024 (1 month)

- Designed and developed utility-based applications: Quiz Application, Basic Calculator, To-Do List, Landing Page, Image gallary with thumbnail images that enlarge when clicked

- Implemented comprehensive form validation and seamless user input handling

- Applied task state management techniques for complex user interactions

- Prioritized usability, accessibility, and scalable code architecture

Web Developer Intern | UNIFIED MENTOR

May 2024 – Aug 2024 (3 months)

- Created responsive, event-driven UI components: greeting button, color-changing button, custom alert box

- Demonstrated advanced proficiency in DOM APIs and event listeners

- Built interactive features using vanilla JavaScript to enhance real-time user experience

- Focused on performance optimization and smooth front-end responsiveness

EDUCATION

Bachelor of Technology – Computer Science Engineering
Trident Academy of Technology, Bhubaneswar | 2019 – 2023
CGPA: 7.97/10

Diploma in Computer Science
Nilanchal Polytechnic, Bhubaneswar | 2016 – 2019
CGPA: 8.00/10

CORE COMPETENCIES

Problem-Solving	Algorithm thinking, debugging, optimization
Technical Communication	Clear code documentation, team collaboration
Critical Thinking	Analytical approach to feature implementation
Time Management	Efficient project delivery, deadline management
Self-Motivation	Continuous learning, staying updated with tech trends

KEY ACHIEVEMENTS

✓ Successfully completed internships at 4 reputable companies with strong performance records

✓ Built multiple full-stack applications from concept to deployment

✓ Mastered responsive design techniques ensuring 100% mobile compatibility

✓ Proficient in both frontend and backend technologies (MERN stack)

✓ Demonstrated expertise in user authentication and secure API development

CERTIFICATIONS

✓ Full Stack Web Development Internship Program Certificate -EDUREKA

✓ Trithon Participation of team HACKOVERFLOW-2021

✓ Computer Hardware & Network Management Course – CENTRAL TOOL ROOM & TRAINING CENTER2018