

# 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.

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## TECHNICAL SKILLS

### Front-end Technologies

- HTML, CSS
- JavaScript
- React.js

### Back-end Technologies

- Node.js, Express.js
- MongoDB

### Developer Tools & Practices

- Version Control (Git/GitHub)
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## 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 gallery 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

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# 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

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# CORE COMPETENCIES

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

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# 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
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# 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