PREETI DUTTA

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Education

Trident Academy of Technology   Jun 2019 – May 2023
B.Tech in Computer Science and Engineering; *CGPA: 7.97*   *Bhubaneshwar*

Nilanchal Polytechnic   May 2016 – May 2019
Diploma in Computer Science; *CGPA: 8*   *Bhubaneshwar*

Experience

Edureka   May 2025 – Oct 2025
Full Stack Web Development Internship
- 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 authorisation mechanisms.
- Spearheaded the development of secure back-end services using Node.js, Express.js, and MongoDB.
- Collaborated on real-world projects to gain hands-on experience in the MERN stack and apply best practices in API design and database optimization.

LABMENTIX TECH   Dec 2024 – Apr 2025
Web Developer Intern
- Cloned high-fidelity front-end layouts, including the Amazon homepage and the Sports Buddy website.
- Implemented advanced CSS techniques: Flexbox, CSS Grid, and 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

COGNIFZ   Sep 2024 – Oct 2024
Web Developer Intern
- Implemented comprehensive form validation and seamless user input handling
- Applied task state management techniques for complex user interactions
- Prioritised usability, accessibility, and scalable code architecture

UNIFIED MENTOR   May 2024 – Aug 2024
Web Developer Intern
- Engineered responsive UI components, such as a greeting button and a custom alert box for enhanced user interaction
- Focused on performance optimisation and smooth front-end responsiveness for enhanced user satisfaction
- Built interactive features using vanilla JavaScript to improve real-time user experience
- Demonstrated advanced proficiency in DOM APIs and event listeners for efficient front-end development
- Engineered responsive UI components like the greeting button and custom alert box to enhance user interaction

Projects

Food Delivery App ⧉   Oct 2025
- Food delivery is a service that allows customers to order meals, snacks, or groceries online through a website or mobile application and have them delivered directly to their doorstep.
- With just a few clicks, users can browse a wide range of restaurants, explore menus, customise their orders, and make secure payments. The process is fast, convenient, and time-saving, catering to people with busy lifestyles, families, or anyone craving their favourite dishes without leaving home.
Tech Stack: HTML, CSS, JavaScript, MongoDB, React, Express, Node.js, Postman

GYM-Website ⧉   Jun 2024
- Implemented tech stack to enhance website performance and interactivity for seamless user navigation
- Utilized HTML, CSS, and JavaScript to elevate user engagement and improve overall user satisfaction on the GYM website.
Tech Stack: HTML, CSS, JavaScript

Skills

- **Languages:** HTML, CSS, JavaScript, MongoDB
- **Frameworks:** ReactJS, Express.js, Node.js
- **Tools:** PostMan, MongoDB, Git, GitHub
- **Undergraduate:** Data Structures, Algorithms

Certificate

- Full-Stack Web Development Internship Program ⎋
- Trithon 2021 of team HACKOVERFLOW ⎋
- Computer Hardware & Network Management Course -CENTRAL TOOL ROOM TRAINING CENTER 2018