

# NAGENDRA OBULDASU UMMADI

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## Career Objective

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Motivated and detail-oriented Full Stack Developer with a strong foundation in both front-end and back-end technologies, including HTML, CSS, JavaScript, React.js, Node.js, and databases. Eager to leverage my coding skills and passion for problem-solving to contribute to innovative software solutions. Seeking to grow in a dynamic environment where I can utilize my technical knowledge and learn from experienced developers to build impactful web applications.

## Education

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### Bapatla Engineering College, Bapatla

B.Tech in Data Science — **CGPA: 8.74**

**2020–2024**

### Sri Pratibha Junior College, Ongole

Intermediate (Maths, Physics, Chemistry) — **CGPA: 9.94**

**2018–2020**

### Z.P. High School, Pidikitivaripalli

Board of Secondary Education — **CGPA: 9.8**

**2017–2018**

## Experience

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### Web Development Intern | Smartknower |

[August 2022]

- **Developed Responsive Web Pages:** Implemented responsive designs using HTML, CSS, and JavaScript, reducing page load times by 20% and improving overall user experience.
- **Collaborated in Cross-Functional Teams:** Actively participated in agile development cycles, contributing to bi-weekly sprints, and achieving an 80% on-time project delivery rate.
- **Conducted Code Reviews:** Conducted thorough code reviews, identifying and rectifying issues pre-launch, resulting in a reduction in post-launch bugs

### Fullstack Development Intern | Twilearn |

[May 2024]

- Collaborated with a cross-functional team to develop and maintain a responsive e-commerce platform using React.js and Node.js.
- Designed and implemented RESTful APIs for seamless communication between front-end and back-end systems.
- Developed dynamic web pages with HTML, CSS, and JavaScript to enhance user experience and website performance.
- Integrated MongoDB for database management, ensuring secure and scalable data storage.
- Conducted testing and debugging of front-end components and back-end services, improving overall application efficiency by 20%.
- Participated in code reviews and implemented feedback to maintain code quality and best practices.

## Technical Skills

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- **Front-End:** HTML, CSS, JavaScript, React.js, Bootstrap, Tailwind CSS
- **Back-End:** Node.js, Express.js, Python
- **Database:** MongoDB, MySQL, Firebase
- **Version Control:** Git, GitHub
- **API Development:** RESTful APIs, JSON
- **Tools & Technologies:** Visual Studio Code, NPM, Figma
- **Other:** AJAX, Responsive Web Design, AWS, Object-Oriented Programming (OOP)

## Personal Projects

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### E-Commerce Web Application

*Technologies Used: React.js, Node.js, Express.js, MongoDB*

- Developed a fully functional e-commerce website with product listings, user authentication, and a shopping cart.
- Implemented a back-end API to handle user registrations, product management, and payment gateway integration.
- Designed a responsive user interface using **React** and **Bootstrap**, enhancing user experience on mobile and desktop.

### Blog Platform

*Technologies Used: HTML, CSS, JavaScript, Node.js, MongoDB*

- Built a blog platform where users can register, create, edit, and delete posts.
- Implemented a **MongoDB** database for storing user data and blog content with proper authentication and authorization.
- Created RESTful APIs for CRUD operations, allowing for easy data manipulation.

### Task Management App

*Technologies Used: React.js, Firebase*

- Designed a task management tool allowing users to create, update, and track tasks in real-time.
- Integrated **Firebase** for authentication and real-time database functionality.
- Used **React Hooks** to manage the state of tasks and applied **Tailwind CSS** for UI styling.

## Certificates

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- JavaScript Data Structures and Algorithms - freeCodeCamp
- Web Development Bootcamp - Cuvette
- Responsive Web Design - freeCodeCamp