# Manas Ranjan Patra

Github | Inkedin | Portfolio | Image | Managemail | Mana

### **EDUCATION**

Srinix college of engineering

Bachelor of Technology; CGPA: 8.94

Sriram Residential College

Higher Secondary education; percentage: 76%

Ranipatna, Balasore

Nov 2021 - August 2025

Soro, Balasore

Feb 2019 - May 2021

### **SKILLS**

- **Languages -** C++, Python , Javascript , Java .
- Framework React.js , Next.js , Bootstrap , Tailwind css , Node js , Express js .
- Database MySQL, MongoDB and Firebase.
- Platforms IntelliJ , Git & Github , Render .
- **Soft Skills -** People management, Strong Stakeholder management.

#### WORK EXPERIENCE

OctaNet Services Pvt Ltd | (Frontend Developer intern, Bhubaneshwar, odisha) June 2023 - Nov 2023

- Contributed to the development of 3 Web applications using HTML,CSS,Javascript & React for enhancing user experience.
- Optimizing website loading speed by 25% through efficient coding practices & performance testing, resulting in better user retention.

**Codesoft Intern** (Web Developer Intern, Mirzapur, Uttar pradesh)

Jan 2023 - April 2023

- Developed and tested 5 web applications using JavaScript, React, and Node.js, contributing to 15% faster load times.
- Collaborated with a team of 10 developers using Agile methodologies to identify and resolve 30+ bugs, enhancing web application stability by 25%.

### **PROJECTS**

### Real-time Chatting Website | <u>LINK</u>

**April 2023** 

- Developed a robust real-time chatting application using **MERN** stack to create a fully functional & responsive web application, facilitating seamless real-time communication.
- Created a user-friendly & responsive ui with react , resulting in a 20% increase in user engagement & satisfaction.
- Leveraged Socket.io for real time communication ,achieving an average message delivery time of under 100 milliseconds.

### E-commerce Website LINK

Aug 2023

- Developed a robust real-time chatting application using **MERN** stack to create a fully functional & responsive web application, facilitating seamless real-time communication.
- Created a user-friendly & responsive ui with react ,resulting in a 20% increase in user engagement & satisfaction.

#### **CERTIFICATES**

### Al Workplace Program (NxtWave) | CERTIFICATE

Nov 2023

- Completed various AI projects demonstrating the application of theoretical knowledge to practical problems
- Collaborated with a team of peers on projects, enhancing teamwork and communication skills.

## Full Stack Development (Edureka) | CERTIFICATE

Jan 2023

- Completed various AI projects demonstrating the application of theoretical knowledge to practical problems
- Collaborated with a team of peers on projects, enhancing teamwork and communication skills .