

# Kirtigourab Gouda

B.Tech. | NIT Rourkela

Final Year, Industrial Design

DOB: 07 March 2003

Contact: +91 8908585230

Email: kggouda732003@gmail.com

## Education

2021-2025

B.TECH., INDUSTRIAL DESIGN

NIT Rourkela

CGPA : 7.58/10

MAY 2020

INTERMEDIATE

SBS HS School, Khandadeuli

Percentage: 66.67%

MAY 2018

MATRICULATION

Khandadeuli HS, Khnadadeuli

Percentage: 68.50%

## Links

Portfolio: **Kgourab73**

Github: **Kgourab73**

LinkedIn: **Kgourab73**

Code Studio: **Kgourab73**

## Skills

GENERAL PROGRAMMING

C++, Python, Javascript

OPERATING SYSTEMS

Windows, Linux

FRAMEWORK

React.js, Bootstrap, Node.js

MySQL, Web-development

SOFTWARE

Github, VSCode, Photoshop,

Catia, Figma

LANGUAGES

Odia, Hindi, English

## Coursework

Data Structures

Algorithm

Web Development

UX/UI Design

## Work Experience/Projects

2024-MAY

**CodeSpeedy**

**Web Development Intern**

- Developed responsive web applications using React and Tailwind CSS.
- Authored three technical blogs on web development topics, improving website SEO.
- Designed and implemented new features, resulting in a 15% increase in user engagement.

*React, Tailwind CSS, HTML*

2024-JUNE

**Fullstack Chat Application**

**Github**

- Developed a real-time chat application using the MERN stack to facilitate seamless user communication.
- Implemented bi-directional, real-time messaging with Socket.io reducing message delivery latency by 40.0%.
- Developed secure authentication mechanisms using JWT enhancing application security.
- Integrated MongoDB for efficient data storage and retrieval, utilizing Mongoose for schema design and database management.

*React.js, Node.js, Socket.io, MongoDB, JWT*

2023-JUNE

**E-commerce Website**

**Github**

- Designed a responsive UI using React.js, ensuring a seamless user experience across desktop and mobile devices.
- Implemented user authentication and authorization with JWT, enhancing security.
- Optimized website performance by reducing load times by 30% through code splitting and efficient state management.

*React, Tailwind CSS, React, JWT, Express, MongoDB*

## Achievements/Certifications

2023-NOV

**Web Development - Dr. Angela Yu**

**Udemy**

I have completed the fullstack web development course by Dr. Angela Yu

2023-JULY

**Certificate of Excellence in Javascript**

**Scalar**

I have completed the JavaScript course at Scalar

## Extra Curricular Activities

2015-2017

**National Cadet Corps**

**NCC-A**

I have actively engaged in a youth organization, participating in numerous character-building camps such as discipline, leadership, teamwork, adventurous spirit, and a commitment to selfless service.

2021-2023

**National Service Scheme**

**NSS-Volunteer**

Enthusiastically engaged in volunteering for a range of social initiatives, including blood donation drives and environmental cleaning campaigns.

2024-JAN

**Core Team Member In Cosmopolitan**

**Technical Team**