

Rittick Sinha

B.Tech. | NIT Rourkela

Final Year, Ceramic Engineering
DOB: 25 November 2001
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Email: sinharittick5@gmail.com
Graduation Year: 2025

Education

2021-PRESENT
B.TECH., CERAMIC ENGINEERING
NIT Rourkela
CGPA : 7.30/10

MAY 2020
INTERMEDIATE
AL-MOMIN INTERNATIONAL SCHOOL, Gaya
Percentage: 78.2%

MAY 2018
MATRICULATION
ST. XAVIER'S INSTITUTION, Panihati
Percentage: 81.2%

Links

LeetCode:// [Rittick_Sinha](#)
Github:// [Rittick-Sinha](#)
LinkedIn:// [RITTICK SINHA](#)
Figma:// [RITTICK SINHA](#)

Skills

GENERAL PROGRAMMING
C, C++, JavaScript, HTML, CSS
FRAMEWORK
React.Js, Node.Js, Express.Js, WebGL, Animations
SOFT SKILLS
Adaptability, Self-motivation, Good communication skills
SOFTWARES
Figma, VS code, Git, Github, Firebase
LANGUAGES
English, Hindi, Bengali

Relevant Courses

Data Structures & Algorithm
Web Development
Database Management Systems
OOPS

Work Experience

- | | | |
|----------|---|----------------------|
| 2024-MAY | Product Design Intern Zutto Technologies | Summer Intern |
| | <ul style="list-style-type: none">Assisted in designing user-centered solutions for supply chain management software.Collaborated with product managers, engineers, and stakeholders to create user-driven designs.Designed a high-impact landing page to enhance company visibility and user engagement. | |
| 2023-MAY | Front-end Development Intern Edgistify | Summer Intern |
| | <ul style="list-style-type: none">Built responsive interfaces using React.js for supply chain software.Collaborated with design and development teams to improve user experience.Enhanced the "Contact Us" section, streamlining customer interactions. | |

Projects

- | | | |
|----------|--|----------------|
| 2024-NOW | Advanced User Authentication System Tech Stack: MongoDB, Express.js, React, Node.js | Project |
| | <ul style="list-style-type: none">Built secure JWT-based authentication with re-fresh tokens.Added Google OAuth and 2FA via email verification.Implemented RBAC and account locking for enhanced security. | |
| 2024-AUG | Gen-o-academy Tech Stack: React, Firebase | Project |
| | <ul style="list-style-type: none">Developed a scheduling interface for mentors, improving student satisfaction by 20%.Implemented a Study Room, search filters, and progress checklist for students.Added Discussion Forum and Chat for seamless mentor-student interaction and problem-solving. | |

Extra Curricular Activities

- | | | |
|----------|--|-----------------------|
| 2023-NOW | Design Coordinator | Monday Morning |
| | <ul style="list-style-type: none">Produced 12 articles, boosting engagement and adding 1,500 subscribers in six months.Led a team of 15 in designing social media and website content.Directed creative aspects, ensuring high-quality content production. | |