

# Rishi Raj

Bachelor's in Technology  
Computer Science and Technology  
Indian Institute Of Information Technology, Guwahati

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🐙 GitHub Profile  
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## EDUCATION

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| • <b>Indian Institute of Information Technology, Guwahati</b> | 2021-2025 |
| <i>B.Tech in Computer Science and Technology</i>              | CGPA:7.51 |
| • <b>Darbhangha Public School</b>                             | 2019-2020 |
| <i>High School</i>  | CBSE      |

## PERSONAL PROJECTS

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- Event Management Website**  
*Full Stack Development*
  - Tools & technologies used: **Vite, React, Node.js, Express.js, MongoDB, Firebase, Tailwind**
  - Developed a comprehensive Event Management Website aimed at simplifying event planning, booking, and management processes for users.
  - Designing and implementing scalable backend solutions with Node.js, Express.js, and MongoDB, ensuring secure data management and real-time updates.
- ChatBot-Pro**  
*Chatbot Development with API Integration*
  - Tools & technologies used: **TypeScript, API Integration, MongoDB, Tailwind**
  - Developed an advanced chatbot AI leveraging the Gemini API for natural language processing and TypeScript for robust and maintainable code.
  - Implemented secure authentication and authorization using Clerk, ensuring user data integrity and privacy.
  - Utilized MongoDB for efficient storage and retrieval of chat histories, enabling seamless user interactions and data management.
- Snake Game**  
*Web Development*
  - Tools & technologies used: **HTML, CSS, JavaScript**
  - Demonstrated proficiency in front-end web development, ensuring smooth gameplay across various devices and screen sizes.
  - Implemented intuitive controls and smooth animations to enhance user engagement.
- Personal Portfolio**  
*Front-End Development*
  - Tools & technologies used: **React, Next.js, Tailwind CSS**
  - Developed a responsive and interactive personal portfolio website to showcase my skills, projects, and experience. The project utilizes cutting-edge web technologies, including Tailwind CSS, Next.js, React, and JavaScript, with engaging animations to enhance user experience.
  - The portfolio is fully responsive, ensuring optimal viewing on all devices, from desktops to smartphones.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C, C++, Python(Basic), JavaScript  
**Developer Tools:** Vs Code, GitHub  
**Frameworks:** React.JS, Bootstrap, Tailwind CSS, Node.js  
**Cloud/Databases:** AWS, MySQL, MongoDB  
**Soft Skills:** Process Oriented, Teamwork, Data Structure and Algorithm, Competitive Programming, Problem Solving  
**Coursework:** Database Management, Cloud Computing, Machine Learning, Operating System, Computer Networks, OOPS, DSA

## ACHIEVEMENTS

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- **3 star** at **codechef** (max Rating:-1715)
- **500+** problems solved on **Leetcode**
- **1000+** problems solved on various platform
- **Tech Quiz winner** in Yuvaan (annual IIITG fest)