Chaitanya Bhardwaj

B.Tech - Computer Science Engineering Github | Website Indian Institute Of Technology, Bhubaneswar

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EDUCATION

| Degree/Certificate | ${\bf Institute/Board}$ | CGPA/Percentage | Year |
|-----------------------------|---|-----------------|--------------|
| B.Tech. in Computer Science | Indian Institute of Technology, Bhubaneswar | 9.58 (Current) | 2022-Present |
| Senior Secondary | CBSE Board | 97% | 2022 |
| Secondary | CBSE Board | 98.2% | 2020 |

Projects

 Chat Fusion GitHubSep. 2023 - Dec. 2023

Full Stack(MERN) Project

- Implemented a full stack chatting application which allows to to create an account, log in and chat with other people who are also registered on the application.
- Experience working with API integration, data storage, data manipulation, processing data and handling both client side and server side requests.

• KidneyGuardian-Disease Predictor

GitHub

React project

Jul 2023 - Sep. 2023

- Implemented a web application which is able to predict whether a person is suffering from a chronic kidney disease with 98 percent accuracy.
- Implemented the frontend with ReactJS, covering important aspects like multi-state management, redux store and data storage and manipulation.

• Horizon 6 GitHub

Implemented using C Programming Language

Mar. 2023 - May 2023

- Implemented a game using graphics.h library of C programming language. Utilized the concept of coordinate system in terms of pixels, and data storage to provide best user experience.
- Gathered exposure in different C libraries enhancing my problem solving abilities and developing good and working solutions.

SKILLS

- **Programming**: C/C++, Python, HTML, Javascript(MERN)
- Libraries/Frameworks: ReactJS, NodeJS, ExpressJS, MongoDB

KEY COURSES TAKEN

- Data Structures and Algorithms: Mastering Data Structures and Algorithms by Abdul Bari
- ReactJS: REACT-The Complete Guide Academind
- NodeJS: NodeJS The Complete Guide (MVC, REST APIs, GraphQL, Deno) Academind

Positions of Responsibility

- Core member, Neuromancers-The Programming Society, IIT Bhubaneswar
 - Conducted bootcamps for the freshers.
 - Organized Hackathons open to all college students.

ACHIEVEMENTS

| • Academics, Secured a CGPA of 9.58 cummulative over 3 semesters. | 2023 |
|---|------|
| • JEE Advanced 2022, Secured AIR 3542 among 0.15 million candidates appearing for the test | 2022 |
| • JEE Mains 2022 , Secured 3932 among 2.2 million candidates appearing for the test | 2022 |

Extracurriculars

- Core Member, Neuromancers Society-Actively involved in conducting various events as well as managing the society
- Member, Web and Design Society -Involved in multiple institute projects to solve various issues faced by students