

# CHINMAYA KUMAR SAHOO

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## EXPERIENCE

### Codealpha, Frontend Developer Intern

Jun 2024 - Jul 2024

- Designed and deployed a **responsive** personal portfolio and dynamic image gallery using **ReactJS, Tailwind CSS, HTML, and JavaScript**, showcasing frontend development and API integration skills. [Portfolio](#)

(Remote)

### Kshitiksha Foundation, Content Writing Intern

Feb 2024 - Mar 2024

- Selected and worked as a Content Writer and supported fundraising efforts and led awareness initiatives, resulting in a significant increase in donations and outreach, positively impacting **100+ individuals** in underserved communities.

(Remote)

## ACHIEVEMENTS & LEADERSHIP

### Paracosm (Art & Design Society) - Joint Secretary & Treasurer

- Lead** and **managed** the society to hold various **Art Events** and handled the expenses, ensuring **transparency** and **fair use**.

### Advaita Core Team- The official fest of IIIT Bhubaneswar

- Decor & Design Lead: Led a team of 30+ members** to design and execute innovative decor for flagship events, ensuring timely setup with **budget and boosting engagement by 15%**
- Art Lead: Led a team of 20+ volunteers** and successfully organized 3 innovative events, each with unique concepts that **attracted 100+ participants, a 50% increase from the previous year**.

### Cyber Hunt Runner-Up:

- Demonstrated an understanding of **Ethical Hacking principles** while working with a team displaying our problem solving-skills and securing the **first runner-up position**.

### Odiapreneur Mentor

- Mentored 3 finalist teams from Nuapada district for **Odiapreneur**; a hackathon organized by the **Odisha Government** for Higher Secondary Students

## SKILLS

**Web Development:** ReactJS, Node JS, Express JS, Tailwind CSS, REST APIs, HTML

**Languages:** C++, Python, JavaScript

**Database:** MongoDB, MySQL

**Version Control:** Git & GitHub

**Soft Skills:** Leadership, Management, Teamwork, Financial Stewardship

## EDUCATION

### IIIT Bhubaneswar, BTech in Computer Science & Engineering

2022 - Present

7.74 CGPA (post 6th Semester)

Bhubaneswar, Odisha

### Hem Sheela Model School, Higher Secondary (XII)

2020-2022

CBSE - 94.8%

Durgapur, West Bengal

### St. Michael's School, Higher Secondary (X)

2018-2020

ICSE - 92.4%

Durgapur, West Bengal

## ACADEMIC PROJECTS

### Brain Tumor Detection Web App

- Implemented a **CNN-based deep learning** model using InceptionV3 to classify MRI brain scans into multiple tumor categories, achieving **99.8% test accuracy**.
- Performed data preprocessing, augmentation, and applied advanced training techniques like early stopping and model checkpointing to optimize model performance. ([Github](#))

### Book Database

- Developed a full-stack Book Database application using the **MERN stack (MongoDB, Express.js, React.js, Node.js)**. Implemented **CRUD operations**, enabling users to insert, delete, and edit detailed book records through an intuitive web interface. **Integrated MongoDB for efficient data storage and retrieval**, Express.js for robust server-side logic, and React.js for a **responsive** front-end experience. ([Website](#)) ([GitHub](#))

## CERTIFICATES

**Generative AI for Beginners' Certificate:** Earned this certificate after completing a detailed study on Generative AI and its functionality.

**Postman API Fundamentals Student Expert:** I received this badge after completing a course on REST APIs based on API Development through Google Summer of Code and Postman

### Deloitte Australia Technology Job Simulation on Forage:

- Completed a job simulation involving development and coding
- Wrote a proposal for creating a dashboard