

MANISH KUMAR

Howrah, West Bengal - 711103

☎ +91-9608826629

✉ manishmandal9734@gmail.com

🌐 [Linkedin](#)

🐙 [Github](#)

📁 [Portfolio](#)

EDUCATION

Indian Institute of Engineering Science and Technology(IEST), Shibpur

Dec 2020 – May 2024

Bachelor of Technology (B.Tech) - Information Technology, **CGPA - 8.05**

Howrah, West Bengal

RELEVANT COURSEWORK

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- OOPs Concepts
- Software Engineering
- Computer Networks

EXPERIENCE

Baoiam Innovations Pvt Ltd

March 2023 – June 2023

Web developer Intern

Remote

- Worked as a **Frontend Developer** in a newly Ed-Tech Startup.
- Revamped company website, developed pages, and layouts using **HTML, CSS, and JAVASCRIPT** tech-stack.
- Performed comprehensive **code reviews for diverse teams**, delivering meticulous **feedback on code quality** and sustainability, **leading to a 30% decrease in bugs** and enhanced system stability.
- Deployed at **GitHub** hosting: **Live website**.

GeeksforGeeks

Jan 2023 – June 2023

Technical Content Writer Intern

Remote

- As a **Technical Content Writer**, I leveraged proficient writing, editing, and publishing capabilities to elevate the quality of **technical content** on the website.
- My expertise in **C++**, **DATA STRUCTURE** and **ALGORITHMS**, **HTML**, **CSS**, and **JAVASCRIPT** enabled me to generate high-caliber technical materials.
- I have demonstrated this proficiency through published articles available on GeeksforGeeks: **Articles link**.

PROJECTS

Doctor Appointment System | *MONGODB, EXPRESS, REACTJS, NODEJS*

- Developed a robust Doctor Appointment System web application using the **MERN** tech-stack, resulting in a seamless user experience and possibly it can be **increased patient appointment bookings by 60%**.
- The purpose of this project is to streamline the process of scheduling and **managing appointments** between **patients** and **doctors** in a user-friendly and efficient manner.
- **Project Features:** User Registration and Authentication, Patient Dashboard, Doctor Profiles, Appointment Scheduling, Real-time Notifications, Feedback and Ratings, Admin Panel.
- Code are visual in GitHub: **Code link**.

Memes Generator | *REACTJS, HTML, CSS, JAVASCRIPT*

- Design a Memes Generator Web Application using **REACTJS**, **HTML**, **CSS**, and **JAVASCRIPT**, tech-stack.
- Integrated **Imgflip APIs** into applications, enabling users to access **meme templates** and **create custom captions**, resulting in a **40% in user engagement** and **social media shares**.
- Deployed at **Netlify** hosting websites: **Live website**.
- Code are visual in GitHub: **Code link**.

TECHNICAL SKILLS

Languages: C, C++, HTML, CSS, JAVASCRIPT

Technologies/Frameworks: EXPRESSJS, NODEJS, REACTJS(Intermediate), BOOTSTRAP

Database: MONGODB, MYSQL

Developer Tools: VS CODE, GIT/GITHUB, FIGMA, POSTMAN APIs, JUPYTER-NOTEBOOK, NETLIFY

ACHIEVEMENT

- Solved 500+ Data Structure and Algorithms problems on LEETCODE, GEEKSFORGEES and other platforms.
- SOCIAL WINTER OF CODE, Season-3, 2023 (**Open-sources**).
- Worked in CHEGG-INDIA as a Computer Science subject matter expert, 2024 (**Freelancer**).
- Awarded for Completed HACKTOBERFEST, 2022 (**Open-sources**).
- Qualified B-plan named KSHITIJ, organized by IIT-Kharagpur, 2022 (**Hackathon**).
- POSTMAN Student Expert, 2021.
- Third Position at ROBOTICS, 2019