

MANISH KUMAR

Kolkata, West Bengal - 700101

☎ +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 - 7.8

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 - Website

March 2023 – June 2023

Web developer Intern - Certificate

Remote

- Worked as a **Full-Stack Developer** at an Ed-Tech startup.
- My task are enhanced the application performance through **event-driven, asynchronous I/O operations using Node.js** and **developed responsive web pages with React, HTML, CSS, and JavaScript**. Conducted thorough code reviews, **reducing bugs by 30%** and improving system stability.

GeeksforGeeks - Website

Jan 2023 – June 2023

Technical Content Writer Intern

Remote

- Enhanced website technical content by leveraging skills in **C++, Data Structures, Algorithms, HTML, CSS, and JavaScript**. Authored **4 original articles** and **improved 4 existing ones**, showcasing expertise in technical writing.
- Available on my **GeeksforGeeks** profile: [Article link](#).

PROJECTS

Movie Explorer | *MONGODB, EXPRESSJS, REACT, NODEJS*

- Developed a **full-stack web application** with a React frontend, Node.js/Express backend, and MongoDB, enabling users to **search, explore movie details, mark favorite, give reviews and much more**. Integrated with TMDB API for dynamic and up-to-date movie information.
- Deployed on **Vercel Cloud Hosting**: [Live Website](#) | **Code Repository**: [View on GitHub](#)

Pokémon | *MONGODB, EXPRESSJS, REACT, NODEJS*

- Created a **full-stack web application** that allows users to **search and explore various Pokémon, displaying detailed information such as abilities, stats, and types**. The app utilizes a Node.js/Express backend, MongoDB for data storage, and React for a dynamic user interface and application integrates the POKEAPI to fetch Pokemon data.
- Deployed on **Render Cloud Hosting**: [Live Website](#) | **Code Repository**: [View on GitHub](#)

Food Order App | *REACT, HTML, CSS, JAVASCRIPT*

- Designed a **Frontend web application** (UI Level) aims to create a simple and intuitive user interface for **customers to browse food items, add them to the cart, and place orders**. This project targets the food ordering system, providing users with an engaging and responsive interface to interact with.
- Deployed on **Render Cloud Hosting**: [Live Website](#) | **Code Repository**: [View on GitHub](#)

TECHNICAL SKILLS

Languages: C/C++(Proficient), JAVASCRIPT(Intermediate), JAVA(Basic)

Technologies/Frameworks: HTML/CSS(Proficient), REACTJS(Intermediate), EXPRESSJS, NODEJS(Intermediate)

Database/Others: MYSQL(Proficient), MONGODB(Intermediate), AWS, RESTful APIs, AGILE METHODOLOGY

Developer Tools: VS CODE, GIT/GITHUB, FIGMA(UI/UX Design), CANVA, POSTMAN, VERCEL, NETLIFY

ACHIEVEMENT

- Solved **400+** **Data Structure and Algorithms** problems on LEETCODE, GEEKSFORGEEKS 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 Completing **HACKTOBERFEST, 2022** (Open-sources).
- Top contributor in **GIRLSRIPT SUMMER OF CODE, 2022** (Open-sources).
- Qualified **B-plan** named **KSHITIJ**, organized by IIT-Kharagpur, 2022 (Hackathon).
- **POSTMAN Student Expert**, 2021.