

Vibhay Kumar

+91 6206145747 - Gaya, Bihar, India
vibhaycoc@gmail.com - [LinkedIn](#) - [GitHub](#)

EDUCATION

Heritage Institute of Technology, Kolkata

B.Tech in Computer Science and Engineering

CGPA: 7.48

2022 - 2026

British English School

Intermediate, CBSE

Score: 82.2%

2020-2022

British English School, Gaya

High School

Score: 89.8%

2020

TECHNICAL SKILLS

Programming Languages: C/C++, JavaScript, Python, Java

Web Technologies and Frameworks: : HTML, CSS, Bootstrap, React.js

Academic Skills: Data Structure and Algorithms, SQL, Object Oriented Programming System, Operating System, Computer Networks, DBMS

PROJECTS

Mentorship and Career Development Platform (SIH1630) [GitHub](#)

December 2024

[HTML, CSS, JavaScript, Bootstrap, EJS, Node.js, Express.js, MongoDB, Render]

Role: Frontend Developer

- **Developed a mentorship platform** with role-based authentication, connecting 500+ users and managing 350+ records via RESTful APIs.
- Designed dynamic scheduling and interactive EJS-based UI, facilitating 250+ mentorship sessions with 95%+ cross-platform responsiveness.
- Deployed on Render, utilizing MongoDB Atlas for scalable storage and Cloudinary for handling 2K+ media uploads.

Alumni Association Platform (SIH1609) [GitHub](#)

August 2024

[HTML, CSS, JavaScript, Bootstrap, EJS, Node.js, Express.js, MongoDB, Render]

Role: Frontend Developer

- **Built a dynamic alumni engagement platform** with features like event management, job portal, and donation system, facilitating seamless alumni-institution interactions.
- Developed an advanced alumni directory and success story showcase, enabling efficient search and networking based on industry, location, and graduation year.
- Enhanced UI/UX with responsive design and real-time updates, ensuring seamless navigation across web and mobile platforms while handling 3K+ media uploads securely.

ACHIEVEMENTS / CERTIFICATIONS

- **Hack Heritage (SIH) 2024 WINNER** [Link](#)
- CSS, Bootstrap, JavaScript, Web Development Course by Proper Dot Institute on Udemy.
- Contentstack for Developers + Launch by TechSurf and Contentstack-2024.
- Innovation, Design, and Entrepreneurship (IDE) Bootcamp – AICTE & MoE Innovation Cell.

EXTRACURRICULAR ACTIVITIES

- **Team Coordinator** at NAVPRAYAS . [Link](#)