

Kanhaiya Mahato

📍 Kharagpur ✉ kanhaiya030502@gmail.com 📞 +918847697287 🌐 My Website in kanha253
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About Me

Passionate student and developer with skills in Java and C++ from Jharkhand, India. Currently pursuing my degree while working on personal projects to improve my skills. I enjoy learning new technologies and applying them to solve problems. I enjoy contributing to open source projects, and exploring new frameworks.



Education

- Siksha 'O' Anusandhan University** *Sept 2021 – May 2025*
B.Tech in Computer Science & Information Technology
- CGPA: 7.93/10.0
 - **Coursework:** Computer Architecture, Graph Theory, Computational Theory, Digital Logic
- Kendriya Vidyalaya AFS Bamrauli, Prayagraj** *2020-2021*
Senior Secondary (Class 12th) – CBSE
- Percentage: 81.8
- Kendriya Vidyalaya AFS Bamrauli, Prayagraj** *2018-2019*
Secondary (Class 10th) – CBSE
- Percentage: 82.8

Training and Certification

- Front-End Developer Certificate (Udemy)** Jan 2024
- Completed foundational training in front-end development technologies, including HTML, CSS, JavaScript, and responsive design principles.
- AWS Academy Cloud Foundations Certificate** June 2024
- Completed foundational training in AWS cloud services, including core services, cloud architecture, security, and cost management.

Projects

- Personal Portfolio Website** github.com/portfolio 
- Developed a responsive personal portfolio. Designed with a clean UI to reflect personal branding and to showcase projects, skills, and contact information.
 - Tools Used: HTML, CSS, JavaScript
- House Listing Web Application** github.com/HouseList 
- Created a web application using React to allow users to list, view, and filter properties based on price, location, and type.
 - Integrated modern UI components and responsive design principles for seamless usability across devices.
- Cancer Classification from Gene Expression Profiles** *Jan 2025 – May 2025*
- Implemented cancer classification using Random Forest on gene expression datasets.
 - Collaborated in a 4-member team; contributed API development, report writing, and machine learning implementation.
 - Tools/Tech: Python, scikit-learn, Pandas, Matplotlib, Genetic Algorithm

Technologies

Languages: HTML, CSS, C, Java, SQL, JavaScript

Tools: VS Code, Eclipse, Github, Postman, MongoDB Compass

Awards & Recognitions

Played Badminton at Zonal Level.

Participated in Cricket tournament by SOA University.

Extra Curricular Activities

Skills: Drawing, Photoediting, Video Editing

Active participant in sports, particularly Cricket and Badminton.

Driving Enthusiast