

MRITYUNJAY MAHARANA

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SKILLS

- Languages:** C++(proficient), Java, Python, JavaScript, HTML, CSS
 - Frameworks:** React, MongoDB (NoSql), Postgres (Sql), Node js, Express, Tailwind, Bootstrap
 - Core Subjects::** Operating System, Computer Networking, DBMS, Automata Theory
 - Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability
 - Version Control:** Git, GitHub

TRAINING

CipherSchools - MERN
June 2024 - July 2024

- About:** Full-stack blogging application using the MERN stack to provide a seamless platform for users to create, manage, and engage with blog content.

Successfully built a feature-rich blogging platform with user authentication, RESTful APIs, rich text editing, and image uploads, enhancing the user experience and content creation process.

Tech stacks used: MongoDB, Express, React, Node.js

PROJECTS

- Planit - Project Management App:**
January 2025
 - A project management platform where managers can create workspaces, add employees, assign tasks, and track progress with secure JWT authentication and bcrpyt encryption.
 - Enables managers to create workspaces, add and manage employees, assign tasks, track progress, and ensure secure access with JWT authentication and bcrpyt encryption.

Tech: React, Prisma, Express, Tailwind CSS
- Sorting Visualizer:**
September 2024
 - An interactive sorting visualizer using React to demonstrate various sorting algorithms with real-time animations.
 - Implement sorting algorithms (Bubble Sort, Merge Sort, Quick Sort), manage state for dynamic updates, and design a user-friendly interface with customizable settings.
 - Improved user experience with clear visual feedback, controls for sorting actions (start, pause, reset), and enhanced understanding of sorting techniques.

Tech: React, Sorting Algo, JavaScript, CSS, Git, Data Structure
- ATS Resume Tracker:**
January 2024
 - Developed an ATS resume analysis tool using Streamlit with an intuitive user interface. Integrated Google Generative AI for resume evaluation, implemented PDF processing with pdf2image, and designed multiple analysis features.
 - Delivered a system that visually displays resumes, provides skill improvement suggestions, and evaluates percentage match against job descriptions.

Tech: Python, Streamlit, LLM(GenAI), Gemini API

CERTIFICATES

- Prompt Engineering for ChatGPT - Vanderbilt University (**Coursera**)
 January 2024
- GenAI For Everyone - Fractal(**Coursera**)
 February 2024
- SQL For DataScience - **Great Learning**
August 2023

EDUCATION

- Lovely Professional University**
Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.4
August 2022-2026
- Kendriya Vidyalaya Charbatia**
Cuttack, Odisha
Intermediate; Percentage: 86%
- Kendriya Vidyalaya No.4**
Jaipur, Rajasthan
Matriculation; Percentage: 88%