KAUSHAL KANT MISHRA

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EDUCATION

Dr. Shyama Prasad Mukherjee University, Ranchi **Jul 2021 – Aug 2023**
*MCA - Master of Computer Applications - **CGPA - 8.6*** *Ranchi, Jharkhand*

Marwari College, Ranchi **Jun 2017 – Jul 2020**
*B.Sc. IT - **Percentage - 74.31%*** *Ranchi, Jharkhand*

EXPERIENCE

Software Development Intern, Central Coalfields Limited ↗ **Dec 2022 – Feb 2023**
Human Resource Development Department *Ranchi, Jharkhand*
- Collaborated on a cross-functional team to design and implement user interfaces, contributing to the successful delivery of 3+ major project features and ensuring seamless user experiences.
- Developed and integrated a Java Swing desktop application with a MySQL database, streamlining manual workload by 40% and enhancing data accuracy and retrieval efficiency.

SDE1 Intern, HikmaSpark Pvt. Ltd. ↗ **May 2024 – Present**
IT Services and IT Consulting *Indore, Madhya pardesh*
- Collaborating with the development team to create real-world applications using the MERN stack, Next.js, and TypeScript.
- Implementing responsive web designs, improving website performance, and ensuring seamless integration with MongoDB databases.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL
Technologies/Frameworks: HTML5, CSS3, MongoDB, Express, React, NodeJS, Tailwind CSS, Redux
Developer Tools: VS Code, NetBeans

COURSEWORK / SKILLS

- DSA
- Oops Concepts
- Software Engineering
- Operating Systems
- Computer Networks
- DBMS

PROJECTS

Wanderlust – A hospitality service platform ↗ | MongoDB, EJS, Node.js, Express.js **May'23-Aug'23**
- Achieved a **25%** boost in user satisfaction through a user-friendly interface optimizing property listings.
- Integrated real-time booking functionality to provide a comprehensive and impressive travel experience.
- Directed the adoption of **MVC architecture**, resulting in a **30%** increase in maintainability and scalability.

Application Assistant - Vacancy Tracker Website ↗ | MongoDB, EJS, Node.js **DEC'22-Apr'23**
- Orchestrated the development of user-friendly organizational tools and **optimized job search processes**.
- Achieved time savings of up to **30%** and improved career planning efficiency and success rates.
- Integrated **RESTful APIs** into the system, ensuring seamless communication and data exchange between the server and client components.

Cloud Points - APIs based Weather Application ↗ | React.js, Open Weather API **Nov'22-Feb'23**
- Developed and deployed a responsive weather application in React, leveraging strong front-end skills.
- Integrated Open Weather Map API for real-time weather data, ensuring a **99%** accuracy rate.
- Executed **geolocation-based** weather retrieval, leading to a **20%** upswing in user engagement.

CODING PLATFORMS

- Solved **120+** Problems on **Leetcode**. ↗
- Solved **200+** Problems on **GeeksforGeeks**. ↗

CERTIFICATIONS

- **Data Structure and Algorithms** with Java - Apna College **Jul'21 - Aug'23**
- **Fullstack Web Development** - Apna College **May'23 - Aug'23**
- **AWS** - Great Learning Academy **Jan'2024**