

KAUTILYA MISHRA

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Education

Baderia's Global Institute of Engineering & Management

June 2020 – June 2024

Bachelor of Technology in Computer Science (CGPA- 8.2)

Jabalpur, Madhya Pradesh

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Software Engineering
- DBMS
- Computer Networks
- Cloud Computing
- Internet Of Things
- Object Oriented Programming
- Operating Systems
- AI & Machine Learning
- Computer Architecture

Experience

Cybersecurity Virtual Internship

March 2022 – May 2022

All India Council for Technical Education

Jabalpur, Madhya Pradesh

AWS Cloud Virtual Internship

Oct 2021 – Dec 2021

All India Council for Technical Education

Jabalpur, Madhya Pradesh

Projects

MernEstate: Real Estate Marketplace | MongoDB, Express.js, React.js, Node.js, Tailwind CSS

March 2024

- Developed a modern real estate marketplace utilizing the MERN stack. Employed cutting-edge technologies to ensure efficient data management, seamless user experience, and robust backend functionality.
- Implemented advanced authentication techniques including JWT, Firebase, and Google OAuth for secure and seamless user access.
- Orchestrated real-world CRUD operations enabling users to create, read, update, and delete property listings seamlessly.
- Successfully deployed the application using the 'render' platform, ensuring hassle-free accessibility for users.

InsightEdge: Advancing News Consumption | HTML, CSS, JavaScript

May 2023

- Developed a dynamic News Website from scratch using HTML, CSS, and JavaScript. Emphasized a user-centric design approach, focusing on aesthetics and functionality.
- Leveraged the News API for real-time news updates and integrated it seamlessly into the platform, providing users with up-to-date information on various topics.
- Employed asynchronous JavaScript techniques to handle API requests efficiently and ensure fast and reliable data retrieval, contributing to the seamless functioning of the website.

Precision Stay: A Java-Driven Hotel Management Innovation | Java, MySQL

January 2023

- Developed a user-friendly software solution Using Java(Swing, AWT) that enhances operational efficiency and user experience in the hospitality industry.
- Integrated MySQL database & implemented features like customer and employee management, room information tracking, and room booking with check-in & check-out functionality.
- Implemented Object-Oriented Programming (OOP) principles such as inheritance for scalability and maintainability.

Certifications

DevNet Associate Course

December 2022

CISCO Networking Academy

Cybersecurity Essentials Course

December 2022

CISCO Networking Academy

CCNAv7 Introduction to Networks Course

December 2022

CISCO Networking Academy

AWS Academy Cloud Foundation Graduate

November 2021

Amazon Web Services (AWS)

Technical Skills

Languages: Java, HTML/CSS, JavaScript, SQL

Database/Cloud: Mysql, MongoDB, firebase, Amazon Web Services

Technologies/Tools/Frameworks: Linux, Git, GitHub, VS Code, Redux Toolkits, Express.js, React.js, Node.js, Bootstrap, Tailwind CSS, Postman