Rohan Jain

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EDUCATION

Medi-Caps University   Indore
B.Tech Computer Science and Engineering Grade : 8.95 CGPA   *2022-Present*

Kamla Sagar H.S. School   Nalkheda, India
Class XII Grade: 93.4%   *2021-2022*

EXPERIENCES

Oasis Infobyte — Java Development Intern   Feb 2024-Mar 2024
Indore, India

- I successfully delivered projects like an ATM interface in Java and a number guessing game, enhancing my programming skills and problem-solving abilities. These experiences enriched my expertise in Java development and software engineering practices. I value the challenges these projects offered, as they greatly contributed to my professional growth.

Oasis Infobyte — Web development Intern   Feb 2024-Mar 2024
Indore, India

- I spearheaded the development of a temperature converter website, a landing page, and a portfolio website, enhancing my skills in web development and project management. I conceptualized, designed, and implemented key features, ensuring top-notch deliverables aligned with client requirements. These experiences bolstered my expertise in web development

PROJECTS

ATM (Automatic Teller Machine) Interface | *Java*   link

- The ATM (Automatic Teller Machine) interface in Java is a dynamic, object-oriented console-based application. It provides users with functionalities such as transaction history viewing, cash withdrawal, depositing funds, and transferring amounts between accounts. These features are implemented using object-oriented programming concepts, allowing for a structured and easily maintainable codebase. The application's dynamic nature ensures that it can adapt to various user inputs and scenarios, providing a seamless and efficient banking experience.

Number Guessing Game | *Java*   link

- The Number Guessing game is a Java application that challenges the user to guess a randomly generated number within a limited number of attempts. The game utilizes Java's built-in classes, such as Random, to generate the random number. It provides a user-friendly interface and keeps track of the user's score based on the number of attempts taken to guess the correct number. This project demonstrates proficiency in Java programming and the ability to implement interactive and engaging applications.

Temperature Converter Website | *HTML, CSS, Javascript*   link

- The Temperature Converter website is a project developed using HTML, CSS, and JavaScript. It provides users with the ability to convert temperatures between different units, such as Celsius, Fahrenheit, in a user-friendly interface. The project showcases skills in front-end web development, including HTML for structure, CSS for styling, and JavaScript for interactive functionality. It demonstrates proficiency in web design, user interface development, and the ability to create dynamic and engaging web applications.

Amazon Clone Website | *Frontend Technologies : HTML, CSS*   link

- The Amazon Clone project is a replica of the popular e-commerce platform Amazon, created using HTML and CSS. It emulates key features and design elements of the original website, showcasing proficiency in front-end web development and attention to detail. The project demonstrates skills in web design, user interface development, and the ability to replicate complex website layouts.

Achievement

Technical Executive at Medi-Caps University (Association for Computing Machinery)

- As a Technical Executive at Medi-Caps University, I play a crucial role in the Association for Computing Machinery (ACM), contributing to various projects and initiatives. My responsibilities include overseeing and managing technical aspects, leading teams to ensure the successful implementation of ACM's objectives, and driving innovation. I collaborate with dedicated individuals to foster a collaborative environment that encourages learning and growth. My work in this community has provided me with valuable experiences and insights into software development practices and teamwork.
- I oversee and manage the technical aspects of our projects and initiatives. My role involves leading a dedicated team to ensure the successful implementation of ACMs objectives. I am committed to driving innovation and fostering a collaborative environment that encourages learning and growth

Technical Skills

Java: Advanced, Data Structures and Algorithms: Intermediate, Web Development: Intermediate