

PRABHAT SINGH

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Arrah Bihar 802301

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EDUCATION

Chandigarh University, Mohali Punjab

Bachelor in Engineering

Computer Science Engineering

June 2020 - May 2024

Overall Percentage: 75.00

Al Hafeez College, Arrah Bihar

Intermediate (PCM)

March 2018 - March 2019

Overall Percentage: 67.40

SUMMARY

Enthusiastic and Dedicated computer science student with a strong academic foundation and practical experience in programming and software development. Proficient in multiple programming languages, including Java and C++, with a keen interest in algorithms and data structures. Solid understanding of database management, web development, and software engineering principles.

PROJECTS

REAL Estate Booking Fullstack development

Developed a MongoDB database schema for storing real estate-related data including property details, user information, and transactions.

Implemented a Node.js server using the Express.js framework to handle HTTP requests and responses, facilitating efficient communication between the frontend and the MongoDB database.

Utilized React.js to create dynamic and responsive user interfaces for interacting with real estate data, enhancing the user experience with features like state management and component-based architecture.

Crime Record Manegement System

Developed MySQL databases and structured data models using PHP to accurately and efficiently store crime-related information.

Designed efficient retrieval mechanisms for crime-related information using PHP and JavaScript to support investigative and analytical needs.

Utilized HTML, JavaScript, and CSS to create secure web interfaces for accessing crime-related data, ensuring a seamless user experience.

TECHNICAL STRENGTHS

Programming Languages:

Java, JavaScript, C++, HTML/CSS

Databases:

MySQL, MongoDB

Frameworks & Technologies:

Node js, React js, Git, AWS

Skills:

Back-End, Front-End, Coding, Data Structures, Full-Stack

WORK EXPERIENCE

PLACEMENT DOST

March 2024-April 2024

FULL STACK DEVELOPER INTERN

· Developed a comprehensive understanding of full-stack development methodologies through a hands-on internship experience. Spearheaded the development of an e-commerce project, leveraging relevant technologies or frameworks used, e.g., HTML, CSS, JavaScript, React.js, Node.js, MongoDB, etc to create a dynamic and responsive platform.