

Arti Kaintura

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PROFILE

Seeking a position in the field of Computer Science where I can utilize my skills and abilities to future work towards personal and professional development and contribute towards the prosperity of the organization.

EDUCATION

- **Master of Computer Application (MCA)** | 2022 – 2024 | Swami Rama Himalayan University (Dehradun) | 7. |.
- **Bachelor of Computer Application (BCA)** | 2019 – 2022 | Modern Institute of Technology (HNB Garhwal University) | 6.86 CGPA |.
- **Intermediate** | 2018 - 2019 | DBSIC | U.K Board | 63.7% |.
- **High School** | 2016 - 2017 | Little Star H S S Dhalwala | U.K Board | 75.8%.

ACADEMIC PROJECTS

1. Project Title: E-commerce Website

Month: 6

Technologies Used: HTML, CSS, JavaScript

Project Description: This project, titled "E-commerce Website for Selling Books," is a comprehensive web-based platform designed to facilitate the buying and selling of books online. The project encompasses a wide range of functionalities to create a user-friendly, efficient, and secure environment for book transactions.

2. Projects Title: Analysis of Personal Finance Using Machine Learning

Month: 6

Technologies Used: Python, Machine learning Algorithm

Brief Description: This project titled "Analysis of Personal Finance Using Machine Learning" involves leveraging advanced data processing and predictive modeling techniques to gain insights into an individual's financial behavior, forecast future trends, and provide actionable recommendations. This approach helps in making informed financial decisions, optimizing spending and saving habits, and achieving personal financial goals.

PERSONAL PROJECTS

1. Project Title: Portfolio

Technologies Used: Tailwind CSS, ReactJs, Node.js, Express.js, MongoDB.

Brief Description: I have designed and developed a dynamic portfolio website using React.js, Tailwind CSS, MongoDB, and Express. The front end is crafted with React.js, providing a responsive and interactive user experience, while Tailwind CSS ensures a sleek, modern design with customizable utility-first styles. The back end, powered by Express, handles server-side logic efficiently, and MongoDB serves as the robust, scalable database for storing and managing user data. This project highlights my ability to integrate multiple technologies into a cohesive, high-performance application, showcasing both my front-end and back-end development skills.

2. Project Title: Chat-app

Technologies Used: ReactJs, Node.js, MongoDB, Socket.io.

Brief Description: Developed a real-time chat application enabling users to send and receive messages instantly. The chat application using React for the front-end, Node.js for the back-end, MongoDB for database, and socket.io for real time communication. The application allows users to signup, create chat room and engage in instant messaging.

3. Project Title: Calculator

Technologies Used: ReactJs.

Brief Description: Developed a robust and interactive calculator application using React.js. The application provides standard arithmetic operations like addition, subtraction, multiplication, and division, along with advanced functionalities such as handling decimal calculations and operator precedence.

4. Project Title: Weather-app

Technologies Used: ReactJs, OpenWeatherMap API

Brief Description: Developed a responsive weather application that provides real-time weather updates for any location. Integrated the OpenWeatherMap API to fetch and display current weather data, including temperature, humidity, and weather conditions. Implemented features like location-based weather, search functionality, and a dynamic user interface.

5. Project Title: Crud Operations

Technologies Used: HTML, CSS, JavaScript.

Brief Description: Designed and implemented a dynamic web application that supports full CRUD (create, read, update, delete) functionalities using HTML CSS and JavaScript. This project features a user-friendly interface for managing data entries, where user can easily add new records, view existing records, update them or delete them as needed.

CERTIFICATES

1. React JS

Institution: Simplilearn

Completion Date: [1st July 2024].

2. JavaScript Course

Institution: Scaler.

Completion Date: [30 Jan 2024].

3. Python Data Structure

Institution: Simplilearn.

Completion Date: [11th May 2024].

SKILLS

Programming Languages: python

Web Technology: HTML, CSS, JavaScript, React

Database: MySQL

Basic Knowledge: Operating System, Networking, Cloud

PERSONAL DETAILS

Name: Arti Kaintura

Father's Name: Mr. Rai Singh Kaintura

Date of Birth: 07/07/2002

Gender: Female.

Permanent Address: Dehradun, Uttarakhand