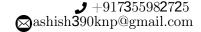
Ashish Yadav

Software Developer

Bansal Institute of Engineering and Technology

Location: Lucknow, Uttar Pradesh





2021-25

EDUCATION

•Bachelor of Technology in Computer Science and Engineering

Bansal Institute of Engineering and Technology

Intermediate

 $RamRati\ InterCollege, Sultanpur$

·High School

Bishambhar Nath Sanatan Dharam Inter College, Kanpur

RELEVANT COURSEWORK

Data Structures

- Database Management
- Python Programming

- Algorithms Analysis
- Software Engineering
- Operating System

PROJECTS

·Simon Says Game.

Simon Says Game. A modern twist on the classic memory game, designed for interactive fund

- The Simon Says Game engages with sequences, efficiently teaching conditional statements, loops and user input handling.
- Overcoming challenges in implementing game logic and user interactions honed problem-solving abilities and critical thinking.
- Technology Used: HTML, CSS, JavaScript.

Pexels Clone

 $This is a \textit{React-base web application that allows user to search for and browse through high-quality images sourced from the \textit{Pixels API}. \\$

- This project is a modern web app with React, using React Router for navigation, axios for API call.
- $This Project highlights advance React feature and seamless user experience with dynamic image search, saved images \,. \\$
- I gained hands-on experience in understanding and implementing the functionalities of real-world applications
- $\ This \ project \ demonstrates \ my \ experties \ in \ development \ through \ innovative, API-integrated \ system \ recreation.$

Portfolio

 $This \ is \ a \ react-based \ dynamic \ portfolio \ website \ built \ using \ React, presents \ skills, \ experiences, and \ projects \ with \ dynamic \ feature, animations.$

- This project utilizes React, React-icons, Bootstrap, AOS, javascript, Html, CSS, Types, js, and Vite as build tool.
- $\ This \ project\ honed\ my\ React\ skills, integrating AOS\ for\ animations\ and\ Bootstrap\ for\ responsiveness\ in\ dynamic\ portfolio.$
- This project demonstrates my adeptness in React, showcasing a polished and dynamic portfolio website with animation.

Quiz Application

 $Complete\ quiz\ application\ interface\ built\ purely\ in\ Java\ with\ GUI\ and\ data\ storage.$

- Automatically scores and displays the results upon completion of a quiz.
- Technology Used: Java, SQL.

EXPERIENCE

—Softcon Training September - Oct

 $Web\ development\ training$

September - October-2022 Offline

- * completed a 4-week online training on internship Job
- * Scored 100 percent marks in the final assessment and was a top performer in the training.
- *In-depth understanding of HTML, CSS, JavaScript, JQuery, MySQL.

March- April-2023

Offline

Java training

-CodeGrip

- * Master Java basic, OOPS principles, coding, exception handling, memory management, I/O operations and testing.
- * Learned these aspects of java build a solid foundation and adaptability for tackling diverse programming challenges.
- * Java programming language has greatly enhanced my DSA concepts and it makes it easier for me to solve DSA problems.

-TEKNOSOFT ML Internship

March- April-2024
Online

 $ML\ Internship$

- * Gained hands-on experience in ML techniques.
- *Enhancing proficiencyinUsingof achatbot

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Python, JavaScript, HTML, CSS, C, C++, SQL.

Libraries: Python Libraries, ReactJS, ExpressJS.

WebDevTools:VScode,PyCharm,GitHub,Apache(Beginner) NetBeans.

Frameworks: ReactJS, Bootstrap.

Cloud/Databases: Cloud Computing (Beginner), MongoDB, Relational Databases (MySQL)

Areas of Interest: Java Programming, Web Design and Development, AI/ML

SoftSkills:Communication and Learning, Active Listening, Curiosity, Adaptability.

CERTIFICATES

Python programming language(Google) CERTIFICATE

Mastered fundamental python syntax, proficiently utilizing control flow, loops, functions, and data structures. Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilties.

Python for Data Science, AI & Development (IBM) CERTIFICATE

Learned how to use python for handling data.

Learned python libraries such as pandas, Numpy.

Learned Jupyter notebooks for developing and presenting python code, visualizations and markdown texts.