

Ashish Yadav

Software Developer

Bansal Institute of Engineering and Technology

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GitHub

LinkedIn

Portfolio

EDUCATION

•Bachelor of Technology in Computer Science and Engineering

2021-25

Bansal Institute of Engineering and Technology

•Intermediate

RamRati InterCollege, Sultanpur

•High School

Bishambhar Nath Sanatan Dharam Inter College, Kanpur

RELEVANT COURSEWORK

- Data Structures
- Algorithms Analysis
- Database Management
- Software Engineering
- Python Programming
- Operating System

PROJECTS

•Simon Says Game.

Simon Says Game: A modern twist on the classic memory game, designed for interactive fun!

- 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 React-base web application that allows user to search for and browse through high-quality images sourced from the Pexels 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 expertise 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,integratingAOS 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 - October-2022

Offline

Web development training

- * 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.

–CodeGrip

March- April-2023

Offline

Java training

- * 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 proficiency in Using of a chatbot

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 capabilities.

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.