Aditya Kumar

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EDUCATION

Indian Institute of Information Technology, Sonepat

Bachelor of Technology (Computer Science)

Delhi Public School, Dhanbad

Class 12 (CBSE): 93.6%

De Nobili School, Bhuli

Class 10 (ICSE): 96.2%

Sonepat, Haryana

August 2023 - May 2027

Dhanbad, Jharkhand

March 2022 – February 2023

Dhanbad, Jharkhand

March 2020 - February 2021

WORK EXPERIENCE

Devtern | Web development Intern Secure Login Authentication Sonepat, Haryana | March 2024 – May 2024

• Developed and integrated user registration, login validation, and session management to ensure secure account access and maintain session states.

• Utilized SQL for credential management and made the system compatible with Google Authentication for seamless and secure login.

Dynamic Landing Page

• Developed and optimized the landing page to enhance user engagement and improve load times, ensuring a responsive and visually appealing design across devices.

To-Do List website

Task management, editing, and deletion functionality, ensuring a user-friendly interface for seamless productivity.

SKILLS

Web Development: Express.js, Node.js, React, EJS, HTML, CSS, JavaScript

Data Analysis: Python (Pandas, NumPy, Matplotlib, Seaborn)

Database: MySQL (DDL, DML), MongoDB

Programming Language: Java (DSA), Python

Version Control: Git, GitHub

Machine Learning: Supervised (Linear & Logistic Regression)

PROJECTS

Wanderstay

- A platform inspired by Airbnb for discovering unique stays globally.
- Built with MongoDB, Express.js, and Next.js for a seamless, scalable user experience.
- Key features include the ability to upload, edit, and manage property listings, share and read reviews. It also incorporates Google authentication for secure access.

Login Authentication

 Crafted complex A secure login and authentication system. The feature included user registration, login validation, and session management to ensure secure access to accounts while verifying credentials and maintaining session states for enhanced security.

Simon Game

- Implemented Developed a Simon Game using JavaScript, focusing on DOM manipulation, event handling, and game logic.
- This project enhanced my problem-solving skills and deepened my understanding of JavaScript fundamentals.

CERTIFICATES

- Google Cloud Computing Foundation
- GenAI
- Blockchain Developer