ANAND YADAV

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EDUCATION

- Rameshwaram Institute of Technology and Management , Lucknow   **2019-2023**
  - **Bachelor's of Technology** | **Computer Science and Engineering** | CGPA- 8.32
- Pt. Madan Mohan Malviya Inter College Sikhari , Ghazipur(UP)   **2016-2017**
  - **Higher Secondary(12th)** | Uttar Pradesh Board **| Percentage- 77%**   **Certificate**
- Pt. Madan Mohan Malviya Inter College Sikhari , Ghazipur(UP)   **2014-2015**
  - **Secondary(10th)** | Uttar Pradesh Board **| Percentage- 88.17%**   **Certificate**

TECHNICAL SKILLS

- **Languages:- Core Java**(Intermediate) **| C++** (Beginner) **| Python**(Beginner) **| SQL-Server | Angular | ASP.Net Core | HTML | CSS | JavaScript | React Js | Bootstrap**
- **IT Constructs:- Data Structure and Algorithm** in Java **| Object Oriented Programming** (Java) **|** Operating Systems | DBMS |
- **Developer Tools:-** Visual Studio Code | Pycharm | GitHub | Visual Studio
- **Familiar With :-** React js **|** Git | Web Scraping | Rest APIs | Web Technologies | SQLite database

EXPERIENCE

- **IT_Next_Solutions | Navi Mumbai | Full Stack Developer | (July-2023-Present)**
  - Engineered and upheld the front-end of the web application utilizing **Angular, HTML, CSS**, and **JavaScript**
  - Collaborated in the development of a cross-platform web application using **ASP.NET Core** for backend services.
  - Managed the **SQL Server** database, including data modeling, schema design, and manipulate data.
- **Engineer Core | IIIT Allahabad | Winter Training – (Oct/2022 - Dec/2022)   Certificate | Certificate**
  - Completed **Java Programming** course and **JavaScript language** with Engineer Core Winter Training in association with IIIT Effervescence Allahabad, achieving an in-depth understanding **of Java fundamentals and JavaScript**
  - Acquired hands-on experience in developing application with features such as **multi-threading, data structures, and exception handling**
  - I have **solved 150+ questions on Java** programming during this course.

PERSONAL PROJECTS

- **News Application – (Nov – 2022)**
  - Utilized **Java, XML and News API** to complete Android Studio project
  - News API has been used to collecting different news sources at one spot
  - Optimized the application for user-friendly UI/UX design to improved interactivity and user experience
- **Automatic Post Maker-(Aug - 2022)**
  - I have Created Automatic Post Maker with the help of Web scraping ,
  - In this project we only render the 6 top news on the temples with the help of Html2canvas JavaScript Library and the temples are changed as we refresh the page but top 6 news are same
  - For developing we used **Flask framework** for back-end, **Beautiful Soup** for scrapping, **Html2Canvas.js** for conversion, and **HTML, CSS** for web page development and improving data accuracy by 40%
- **Attendance Management System | (Aug - 2023)**
  - Collaborated with a cross-functional team to design and implement the system's user-friendly front-end **using Angular,** ensuring a seamless user experience that led to a 98% user satisfaction rate
  - Progressed the back-end infrastructure using **ASP.NET Core,** guaranteeing 80% robustness,scalability And security
  - Designed and implemented the **SQL Server** database to efficiently store and manage attendance records and user data optimizing data retrieval and analysis processes, which improved query response times by 75%

ACHIEVEMENTS

- I have achieved significant success in programming, earning **5-star ratings in Java,** on HackerRank and **4-star in C++**   HackerRank
- 50+ Coding Problem Solved on LeetCode platform   LeetCode
- **Event Head** for Code-Bid event in ALGORA - 2022 | College Tech-Fest
- I have served as a **Class Representative** for the first two years in engineering, demonstrating **strong Leadership**, collaboration and **Professional speaking skills**