

KOMAL CHAUHAN

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CAREER OBJECTIVE

- Motivated and detail-oriented IT professional seeking a challenging role in a reputable organization where I can utilize my technical expertise in software development and database management. I aim to contribute to innovative projects while gaining hands-on experience and expanding my knowledge of the latest technologies.

SKILLS

- CS Fundamentals** : Data Structure and Algorithm, Database, Coding Design and Pattern.
- Developer Tools** : VS Code, Git, Eclipse, IntelliJ IDEA
- Web/App Server** : Apache Tomcat, XAMPP
- Networking** : DNS, DHCP, Network Security (VPN and Firewall), TCP/IP, Sub-netting.
- Tech Skills** : JAVA, PYTHON, HTML, CSS, PHP, JavaScript, Bootstrap, MySQL, MongoDB, Oracle .
- Operating System** : Windows, Linux(Red Hat), Android.
- Soft Skills** : Positive Thinking, Communication, Time Management.
- Additional** : AI , Cloud, AWS, Hadoop, MS-OFFICE.

EDUCATION

- Master of Computer Applications** Sep. 2021 – June 2023
IIMT University, Meerut CGPA 8.5
- Bachelor of Computer Applications** Sep. 2018 – June 2021
Chaudhary Charan Singh University, Meerut CGPA 7.4

PROJECTS

Weather App | *Html, Css, JavaScript, VS Code*

May 2023

- Utilized HTML and CSS to create an intuitive and responsive user interface for the app.
- Implemented **JavaScript** to interact with **APIs** and fetch weather data.
- Integrated with a weather **API (OpenWeatherMap)** to fetch accurate weather data including temperature and humidity by city name.

Expense Tracker / *Java, Hibernate, Servlet, MySQL*

November 2023

- Developed a robust expense tracker utilizing java for backend logic, **Servlet** for seamless web interactions, and **Hibernate** for efficient data management.
- Employed Hibernate for seamless integration with a **MySQL database**, optimizing data storage and retrieval.

Bank Management System / *Python, VS Code, SQLite*

November 2021

- Designed a sample banking transaction system using Python to simulate the common functions of using a bank account.
- Used **SQLite database** to store the information such as creating an account, deposit, withdraw, list all accounts, etc.
- Implemented object-oriented programming practices such as **inheritance** to create different account types and databases.

TRAINING & CERTIFICATES

A Professional Training of Python Programming by IIT Kanpur.

- A three month extensive training program offered by **Electronics and ICT Academy, IITKANPUR** which includes practical approaches on **python programming**.

CAPGEMINI, She ARISE 2.0 Training Program by Centum Foundation.

- A six month extensive training program of **Capgemini, She ARISE 2.0 Training Program** by **CentumFoundation** in **Java Full Stack**.

SQL Certification.

- Successfully completed, certificate course on **SQL** which is learned through **COGNITIVE CLASS.ai** platform..

A Professional Training of Linux by IIT Kanpur.

- Completed a hands-on training program on Linux system administration , covering file management, shell scripting, and basic server configurations.