Sunny Chauhan

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CAREER OBJECTIVE

Innovative and results-driven software engineer with a solid expertise in Java and Python development. Eager to leverage my skills in creating impactful solutions within a forward-thinking team environment. Passionate about contributing to cutting-edge projects that drive technological advancement and deliver tangible business value.

PROFESSIONAL SKILLS

Programming Languages:
- Java
- Python

Frontend:
- Javascript
- HTML & CSS
- TailwindCSS

Databse:
- MySQL
- Mongo DB
- PostgreSQL

Frameworks/Libraries:
- Spring Boot
- Reactjs
- Django

PROFESSIONAL EXPERIENCE

Bluestock Fintech   Jun 2024 - Present
SDE Intern
- Developed a web application and REST API for providing IPO-related information using Django and Django REST Framework.
- Designed and implemented a PostgreSQL database schema to manage comprehensive IPO data.
- Integrated HTML, CSS, JavaScript, and Bootstrap 5 for a responsive frontend interface.
- Ensured secure data handling and performed regular API testing with Postman.

Advertyzement   Aug 2023 - Jan 2024
Software Developer
- Streamlined API integration for seamless communication between frontend and backend systems using Spring Boot and RESTful APIs.
- Developed RESTful APIs, enhancing data exchange efficiency between clients and servers in a distributed environment.
- Optimized SQL queries, reducing data retrieval time by 15%.

PROJECTS

MedSearch
- Developed a MedSearch app using Java and Spring Boot to address the challenge of locating specific medicines.
- Implemented real-time data integration from pharmacies for accurate price updates using RESTful APIs.
- Established a robust backend system with data synchronization methods, improving data accuracy by 25%.

Codequiry Plagiarism Detection System
- Built a streamlined plagiarism detection system using Codequiry API, integrating Python and Streamlit for seamless file upload, check initiation, and real-time result updates.
- Automated workflows for file compression, upload, and result retrieval, enhancing efficiency and reducing manual intervention.
- Optimized the CI/CD pipeline by incorporating automated plagiarism checks for source code, ensuring immediate feedback and comprehensive results.

Car Rental System
- Developed an interactive console application for car rental management.
- Implemented functionalities including renting, returning, and customer management.
- Designed and implemented a centralized system for car inventory management.
- Enabled efficient tracking of brands, models, and pricing details within the system.

EDUCATION

Bachelor of Technology - CPI : 8.5   (2019-2023)
Computer Science Engineering
Shri Shankaracharya Technical Campus-Bhilai, CG

Senior Secondary Education (CBSE) - 81.2%   (2016-2018)
Kendriya Vidyalay Durg, (C.G.)

CERTIFICATIONS

Java Complete Course (udemy)
The Complete Mysql Course (udemy)
Programming with Python Training (Internshala)

HOBBIES & INTEREST

Basketball, Travelling, Gaming