Aman Kumar Yadav

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# Professional Summary

# Analytical, motivated and hard-working Python Developer with over one year of experience designing, debugging and troubleshooting applications using Flask and Python coding languages. Hoping to use my advanced development skills to build and enhance banking applications for the finance industry

# Professional Experience

## CMS

Digitals India Security Products Pvt. Ltd & DoriTech Consultancy and Software Solutions

December 2024 – Present Noida U.P.

* Responded to inquiries, providing information about products and guidance on processes.
* Referred unresolved issues to appropriate departments, ensuring quality.
* Maintained records of customer interactions and transactions, streamlining support operations.
* Gained expertise in customer service, communication, and issue tracking.
* Handling Intellve application server and Database on Digitals India Security Product Pvt. Ltd. Site

# Technical Skills

* **Programming Languages**: Python, PowerBI, Java
* **Frameworks/Technologies**: Server Client
* **Tools**: Git, Github, IntelliJ IDEA/Eclipse,PyCharm, Jupyter Notebook
* **Databases**: MySQL
* **Testing Tools**: Python unittests, Pytest, Python doctests, Selenium
* **Operating Systems**: Windows

# Education

## Bachelor of Science (B.Sc)

* Oriental University Indore , M.P
* Graduation Date: June 2022
* CGPA: 7.5/10

## Data Analytics

* Digikull Noida
* Course Complete Date: June 2024

# Certifications

* Software Engineer Intern - [**HackerRank**](https://www.hackerrank.com/certificates/iframe/bca7f82c72e9)
* Machine Learning using Python
* Cloud Computing

# Projects

## Library Management System

* Developed a scalable system to manage library operations, including adding, updating, and deleting books, issuing books to students, and generating fine reports.
* **Technologies Used:** Java, JDBC, MySQL.
* **Features:** Admin login, book search functionality, issue and return management with due date tracking.

## Jewelease Software

* Created an application for maintain jewellery shop daily sale and purchase data maintain.
* **Technologies Used:** JavaScript, Html, CSS, Php, MySQL.
* **Features:** Admin panel for inventory management, customer profile, current gold rate, and basic payment gateway integration.

## Weather Application

* Built a desktop application to fetch and display weather data using an API, ensuring efficient API integration and real-time updates.
* **Technologies Used:**Java, Swing, REST API (OpenWeatherMap API).
* **Features:** Real-time weather updates, detailed weather metrics (temperature, humidity, wind speed), and favorite location saving.

# Key Competencies

* **Client-Centric Approach:** Strong focus on understanding client needs and delivering tailored solutions.
* **Problem Solving and Decision Making:** Proficient in identifying issues and implementing effective solutions.
* **Execution Excellence:** Demonstrated ability to meet tight deadlines with high-quality results.
* **Collaborative Working:** Skilled at working in agile teams to achieve project goals.
* **Learning Agility:** Quick to adopt new technologies and programming languages.
* **Effective Communication:** Strong verbal and written communication skills to engage with clients and stakeholders.

# Languages

* English: Professional Proficiency
* Hindi: Native