Amina Bano

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EXPERIENCE

CCentrik Infotech Pvt. Ltd.   **April 2024-P**
SAP ABAP CONSULTANT (S/4 HANA)   Delhi NCR

- Developed custom reports for various module such as FI, SD, and Invoice interfaces to connect to external systems to transfer data. Developing various custom applications and programs using ABAP, forms using Smart-Forms and Adobe Forms with dynamic approach, custom and standard objects using ABAP objects and enhance the standard SAP programs. Developed many reports using ALV, interactive, Classical reporting, methods and subroutine for better efficiency on program level. Tested and debugged programs to ensure accuracy and performance. Working closely with the team to deliver projects within the specified timeframe. Meanwhile I am currently working in the End-to-End implementation and rollouts for two different clients.

Capgemini IN   **April 2022– Dec 2023**
Software Engineer   Noida, UP

- Trained in SAP ABAP and SAP HANA for 45 days then moved directly in a project where I have used some of SAP related Technology such as Reports, Tables (DDIC), Modularization, S4/HANA, SAP List Viewer (ALV), SAP Adobe Form, ADBC AMDB, CDS View, Native SQL, Backed Development, Data Extraction and Report Programming.

The Sparks Foundation   **April 2021 – June 21**
Intern/ Data Analyst   Bangalore, IN

- As an intern I have worked on one project which is based on prediction. In this project they provided me the data of winning teams in IPL while using the data I must predict the next team winning possibility for the better accuracy.
- I used different types of Pythons- Libraries such as NumPy, pandas for array and data manipulation along with Mat-Plotlib and seaborne for better graphical visualization /representation.
  Link - https://github.com/Amina- ban0/EDA-Sports

Fidele IT Solution Pvt. Ltd   **Aug 2018 – Aug 2019**
Business Development Executive   Delhi, NCR

- Using Google AdWords for marketing our services, products and finding right keyword for running campaigns to get more leads.
- Handling social media marketing, communicating with our clients and mentoring the developers for understanding the vision of our client more precisely.
- Using Upwork platform for fetching new clients and creating documentation for project/Reports.

PROJECTS

Project 1 (Capgemini IN)
- Got trained in SAP ABAP S/4 HANA and deployed in project as shadow resource where Mainly I have developed the reports, creating global classes, SQL queries and documentation on it such as technical specification for SD and MM module.

Project 2 (Capgemini IN)
- Deployed in another project as billable, Where I have been involved in tables, append structure for standard and custom, CDS View, AMDP and ADBC reports using eclipse and interactive reporting, and rollout for FI module.

Project 3 & 4 (CCentrik Infotech)
- Working on supports and developed many custom reports, ALV, Interactive, classical, Output types and smart-forms for further requirement. involved in rollouts and developments. Testing and debugging with correct test case. Getting hands on Creating different output type configuration in SD Module and how to fetch the dataset from different tables to check their maintenance and give the correct observation to functional end.

Project 5 (Ccentrik Infotech)
- Working on the End-to-end Implementation part and meanwhile develop many adobe-forms, screens, and module pool programming for the project. Along with that using Classical reporting, SQL, methods and output type code for better efficiency for the adobe forms. This project involved FI and SD module and I worked in both.

Project 6 (Ccentrik Infotech)
- Working on custom module pool screen for, forms and reports for warehouse management for putaway and picking (Process of receiving incoming goods and storing them in designated storage locations within the warehouse) to ensure the hand handle scanning device for each item in the particular bin as per the transfer order.

Thesis (M. Tech) <u>An Approach for corona spreads forecast and herd immunity prediction with the help of Machine Learning:</u>

This project has mainly to understand the importance of herd immunity and forecast of corona and how it works in covid-19 condition and having different parameter used in this project to optimize the high accuracy.
Please go through the link to understand in better way.

- Link-https://github.com/Amina-ban0/An-Approch-of-corona-spread-forecast-and-Herd-Immunity-using-Machine-Learnin
- Research paper 5Aug' 21- https://drive.google.com/folderview?id=1LSF2vlLFSu_kwCh_wpcy0a9LlCW-sZug

Final Year (B. Tech) <u>Expert system (Farmers)</u>

- This project is based on a suggestion/feedback system that is obtained when a user enters the data such as which crops, they wanted plant and informs the farmer according to the input system.
- How precise this crop is for the soil as per the surrounding conditions etc. Theses requirement checks some certain parameter.

SKILLS

- **Primary Technical Skills:** SAP ABAP, SAP S/4 HANA, SAP FI, SAP SD, SAP CRM, DDIC, ALV, Interactive reporting, CDS view, ADBC, AMDP, Adobe, Modularization and Enhancement.

- **Secondary Technical Skills:** Data Analytics & statistics, Python and SQL for Data Science, EDA, Machine Learning (ML) Technique, Data Visualization, PyCharm, Jupyter Notebook, Hands-on Flask

- **Key Skills**: Business Analysis, Project Management (IT Software), SDLC, writing and Documentation.

CERTIFICATE & TRAINING

- Certificate in SAP ABAP on HANA Developer from Ocean (Capgemini)
- Certificate in SQL for data Science from Coursera
- Certificate in Azure AZ-900 from Microsoft
- Certificate in Machine learning and data Science from Udemy
- Certificate in Python Developer from Udemy & PL/SQL (Course) from IANT Institute

EDUCATION

International Institute of Information Technology Bangalore **March 2023-April 24**
<u>Executive PG Graduate in ML & AI.</u> Bangalore

- Percentage: 65%

Integral University **May 2019-2021**
<u>Master of Technology – CSE (MTech)</u> Lucknow

- Specialization in Advanced Computing and Data science.
- Percentage: 90%

Integral University **Jun 2013-2018**
<u>Bachelor of Technology – CSE</u> (BTech) Lucknow

- Percentage: 61%

New World Public School ICAPT **April 2011-13**
<u>Intermediate (PCM)</u> Lucknow

- Percentage: 65.5%

Date (Amina Bano)