Aishwarya Wagdarkar

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EDUCATION

+1 (617) 946-6964 Boston, MA

Northeastern University, Boston

Jan 2022 - Dec 2023(Expected)

Master of Science in Information Systems at College of Engineering

 Relevant Courses: INFO5100 Application Engineering Development, DAMG6210 Database Management and Database Design, INFO6105 Data Science Engineering Methods Tools

Sant Gadge Baba Amravati University, Amravati

June 2014-May 2018

Bachelor in Engineering, Electronics and Telecommunication Engineering at S.S.G.M.C.E, Shegaon

Relevant Courses: 2362 Computer Programming application, 1311 Informatics Practices

SKILLS

SAP ABAP, SAP SD, Python, C, C++, PLSQL Languages

Database SAP HANA, MySQL, SQL, Oracle

Software SAP Logon 730, Eclipse IDE, Jupiter Notebook

TECHNICAL EXPERIENCE

Senior Systems Engineer at Infosys, Pune, India

May 2020 - Dec 2021

- · Worked on bug fixing and unit testing in SAP R/3 Sales Distribution module(Order to Cash) and Functional expertise in Business activities such as Pricing, Billing, Shipping, Transportation(Route Determination), Availability check, Credit Management, Bill of Materials and Scheduling(Forward and Backward).
- Configured Material master data setup (Vendor / Material/ Source list/Info record/ condition records) for clients.
- Handled SD interfaced with MM,PP,FI and APO module process from end to end and comprehended how each piece fits together. Therefore, having cross-functional leadership.
- Implemented SAP S/4 HANA Project for Sourcing and Procurement along with its root cause analysis.

System Engineer at Infosys, Pune, India

Sept 2018-May 2020

- Worked on ABAP architecture using Module pool programming, Dialogue Programming, Smartforms, Webdyne pro.
- Handled IDoc Monitoring for multiple hubs and technical proficient on debugging and user-exits.
- Troubleshooted real time issues of customers provided technical solutions to dynamic business problems.
- Created reports, dashboards, workflows as per client request from data generated by systems through service now tool.

Intern, CSIR- NCL, Pune, India

June-July 2017

- Studied NI DAQ card for Image detection and Image processing using NI-LabVIEW.
- Performed features like RGB to grayscale conversion, edge detection.

ACADEMIC PROJECTS

Event Management

Feb 2022 -Apr 2022

- Developed an application in Java Swing to globally manage and customize the events as per customer's requirements
- Used DB4O file type to save the data in database, APIs like SMTP, HTTP were used to provide extra functionalities of sending e-mails to the customers.

Faulty soap detection and Sorting system

Aug 2017 - Mar-2018

- Developed an algorithm using MATLAB programming where Images are captured and processed via MATLAB programming.
- · Performed Edge Detection and grayscale image processing functions on images, based on the results the sorting was done with the help of Arduino. MATLAB was interfaced with Arduino to control the plunger.

Medical Stores Sales inventory

Aug -Dec 2015

- · Built the application using JAVA and MYSQL(JDBC) to keep a track of stock flow. SQL queries were used to perform add, modify, search and deletion of records through NetBeans IDE.
- Added functionalities of Admin login and logout, generating reports of products, sales, highest sold products, product company.

Calendar Functionality

Aug-Sept 2014

- Created Calendar with functionalities to find if it is a leap year or non leap year, find the day of week or year, to display all the weeks/months using C programming language.
- Displayed the headings on Calendar with different colours and background with different colours.

ACTIVITIES

Information Technology Services (Customer Experience Technician)-Part Time On Campus **Building Manager at Study Spaces**

April 2022

April 2022 Infosys SAP-SD Professional Consultant Certification Sept 2019

Designed alumni portal for college event Jan 2017

Represented college girls cricket and Table Tennis team for consecutive 4 years, SGBA University