PRIYANK MALVIYA

Software Engineer

Energetic and passionate Engineer working in the Software Development field and want to become a software developer. Aiming to use the knowledge that, I have acquired from my coursework as well as self-study and with my hard work and smart work to satisfy my job at your organization and willing to learn more from this job.

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⎔ github.com/Priyank-Malviya

WORK EXPERIENCE

Software Engineer
Zensar Technology Ltd.

12/2020 - Present,   *Pune, India*
Assurant

- Contributing to an ETL process project using Azure Synapse Analytics and Data bricks.
- Write and automate SQL processes using UC4 (Automic) Job Scheduling.
- Refactor Stored Procedure in SQL Server for optimization and security.
- Developed Automation testing utility using Python.
- Data migration.
- Green Field Migration.

PERSONAL PROJECTS

Vegetation on the Way (E-Commerce).
(10/2019 - 02/2020)

- **Technology- Java, Servlet, JSP, Oracle DBMS.** Vegetation On The Way is an online Plants & Flower buying and renting website. That provides an online platform that a user can use to choose their favorite Plants & Flowers to buy or rent it. The purpose of the Online Plant Store is to automate the existing manual system with the help of computerized equipment and full-fledged computer software.

Digit Recognition system. (04/2020 - 06/2020)

- **Technology- Python, Machine Learning Algorithms, MNIST dataset.** It identifies the handwritten digits and provides an accurate label of that number, this problem uses a classification model. it uses the MNIST dataset which has more than 70,000 small images of handwritten digits by high school students and employees of the US Census Bureau, Each image is 28*28 pixels,

EDUCATION

BACHELOR OF ENGINEERING.
SHREE JEE INSTITUTE OF TECHNOLOGY AND MANAGEMENT, KHARGONE.

07/2016 - 05/2020,   *7.8 CGPA*
Courses

- COMPUTER SCIENCE AND ENGINEERING.

Class 12
Govt. Boys Higher Secondary School

06/2015 - 04/2016,   *79.2%*

SKILLS

Java   Python   Synapse   Azure

Microsoft SQL Server   Automation

Selenium

CERTIFICATES

Microsoft Certified: Azure Developer Associate (AZ-204) (03/2023)
Technical tasks: develop Azure compute solutions; develop for Azure storage; implement Azure security; monitor, troubleshoot, and optimize Azure solutions; and connect to and consume Azure services

Microsoft Certified: Azure AI Fundamentals (AI-900) (03/2022)
Foundational knowledge of machine learning (ML) and artificial intelligence (AI) concepts and related Microsoft Azure services.

Microsoft Certified: Azure Fundamentals (AZ-900) (02/2022)
Foundational level knowledge of cloud services and how those services are provided with Microsoft Azure.

Microsoft Certified: Azure Data Fundamentals (DP-900) (03/2022)
Foundational knowledge of core data concepts and how they are implemented using Microsoft Azure data services.

GOOGLE IT AUTOMATION WITH PYTHON (02/2020 - 07/2020)
Python Troubleshooting Techniques Introduction to Git, Automating Real-World Tasks Interact with the Operating System Configuration and the Cloud.

GOOGLE IT SUPPORT PROFESSIONAL CERTIFICATE (07/2020)
IT support program covers troubleshooting, customer service, networking, operating systems, system administration and security, and hands-on labs.

PYTHON FOR EVERYBODY (06/2020 - 08/2020)
This Specialization builds on the success of the Python for Everybody course and will introduce fundamental programming concepts of Python language.

PROGRAMMING IN JAVA
This is an 8-week course, organized by IIT Kharagpur through NPTEL, that covers all the fundamental topics of the JAVA programming language.

EXTRA-CURRICULAR ACTIVITY

EVALUATOR IN SMART INDIA HACKATHON (2022)
Contributed in SIH-2022 as an Evaluator to evaluate various idea submitted by the participants.