ARCHANA TANEJA

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To develop an agile mindset in the workspace to create and deliver quality products and services by utilizing my experience gained as a scrum master and a developer coming from a quality background.

WORK EXPERIENCE

2021 – PRESENT
DEVELOPER & SCRUM MASTER, SAP LABS
Professional summary:

- As a Scrum Master handling a team of 11+ developers working on building the next-gen suite of automation tools to enable continuous delivery on the cloud.
- As a UI Developer, helped in designing and developing integration of Object Repository with Manage Your Test Process App and Test Your Process App part of S4Hana Suite. It's a Record and Replay Tool used to test various applications of the S4Hana Suite.
- As a UI Developer, worked on S4C Tool and START.
- Currently working on Concept Auto-healing in the team, which helps in making scripts robust and making the tool intelligent to adapt to element-level small changes. Thereby reducing the maintenance effort drastically.
- Recently taken up role of Security Expert, undergoing the training.
- Participated in Speechcraft presented by SAP SpeakToLead Toastmasters Club.
- Successfully completed Global Business Skills (GBS) course by Hardskills.

2020 – 2021
QUALITY SPECIALIST, SAP LABS
Professional summary:

- Enhanced my knowledge of ITM (International Trade Management) and AC (Access Management) in GRC.
- Set up Jenkins for running test suites consisting of Start and UFT scripts.
- Successfully completed Nascent Leadership Program – Cohort 2020.

2016 – 2020
QUALITY ASSOCIATE, SAP LABS
Professional summary:

- Products I have worked on: ITM (International Trade Management), BRM (Business Role Management), EAM (Emergency Access Management), Part of ARQ (Access Request Management) and ARA (Access Risk Analysis) in GRC
- Familiar with creating automation testing scripts using UFT, Selenium and in-house tool START.

EDUCATION

JUNE 2012-2016
BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE ENGINEERING, GRAPHIC ERA UNIVERSITY

JUNE 2012
HIGHER SECONDARY SCHOOL, ST. THOMAS COLLEGE

TECHNICAL SKILLS

- Languages: C, Python, Java, HTML5, JavaScript, PHP
- Framework: SAPUI5
- Continuous Integration Tool: Jenkins
- Test Automation Software: UFT, Selenium
- Environment: Windows, Linux (ubuntu, fedora)

INTERNSHIP PROJECTS

Summer Training Experience
Project Title: Indian Sign Language detection from images
Organization: RWX Technology (Roorkee)
Designation: Trainee
Period: 6 weeks
Key Learning: Learned how to convert a colored image into a binary image after extracting hand from the complex background using MATLAB. Then used HOG (Histogram oriented Gradients) features to identify which alphabet is there in the image using KNN (K-nearest neighbor) with correlation. We achieved an accuracy of 65%.

Winter Training Experience
Project Title: Employee Management System
Organization: ONGC(Dehradun)
Designation: Trainee
Period: 4 weeks
Key Learning: Learned how to make a website, session management, linking database using PHP. Every employee could have an account and after login, they could view sharable information like phone number, etc. of other employees.

ACADEMIC PROJECTS UNDERTAKEN

- Developed an Expenditure Managing App which manages your monthly expenditure on various sections like food, movies, gadgets, etc. for android phones. Published on google play with a name Pocket Friendly.
- Developed an application in java to denote whether the sentences in a file belong to Amazon river or Amazon company (two files were provided to us).
- Event Detection from tweets using python

HOBBIES:

- Sketching and Reading books
- Playing chess and Badminton
- 10m air-rifle shooting
- Travelling and exploring new places

ACHIEVEMENTS:

- Secured 645 All India Rank in GATE-2016
- Secured 23rd rank in MEDHAKRITII'14, a city level aptitude test, held at Graphic Era University.

PERSONAL DETAILS:

Date of Birth (DOB): 17-10-1994
Languages Known: English, Hindi and German (very basic)

Date: 10-Nov-2022
Place: Gurugram   (Archana Taneja)