

# Muhammed Ajmal P V

Silsila Mahal, Ice plant road, Koyilandy

pvajmal29@gmail.com | 9048547406 | <https://www.linkedin.com/in/muhammedajmal/>

## Summary

As a results-driven software engineer with 2 years of experience, I bring a unique blend of technical skills and problem-solving abilities to the table. My passion for using technology to tackle complex challenges, coupled with my experience in agile development environments, make me an asset to any organization. I am well-versed in Python and SQL, and have a strong background in data science libraries such as Pandas, Numpy, and Matplotlib. My experience as an IT Engineer on a US-based retail project has given me a deep understanding of software testing, automation, and performance testing. I have developed test plans, created automation tools, and have a track record of success in delivering projects on time and to specification. I am always eager to learn and stay up-to-date with the latest technologies and industry best practices. I am confident that my skills and experience make me the ideal candidate for any software engineering role, and I am excited to bring my unique perspective and expertise to a new team and contribute to the success of the organization.

## Work Experience

### Tata Consultancy Services | Assistant System Engineer

Mar 2021 - Feb 2023

◆ Contributed to the review of quality specifications and technical design documents, providing timely and meaningful feedback ◆ Developed detailed, comprehensive, and well-structured test plans and test cases, and participated in the estimation, prioritization, planning, and coordination of quality testing activities. ◆ Developed Python scripts for ETL testing, data analysis, and automation ◆ Conducted performance testing of client applications using Apache JMeter and Selenium Python ◆ Developed a Python-driven tool to streamline manual QA testing efforts and automate the creation of daily status emails and a Test Summary Report ◆ Developed a template featuring visualizations that effectively communicated current testing progress and defect metrics to customers ◆ Demonstrated the functionality of web-based retail applications from a business perspective and received appreciation from the client project manager ◆ Anticipated potential flaws and offered suggestions that were implemented, preventing likely serious consequences ◆ Maintained monthly and weekly project reports and defect metrics

## Education

School	City	Degree	CGPA/Percentage	Period
TKM College of Engineering	Kollam	B-Tech in Mechanical Engineering	8.42/10	Aug 2016 - Oct 2020

## Skills

Python, SQL, Numpy

## Achievements

Star of the Month, TCS/