

ABHISHEK SHARMA



Programmer Analyst

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📍 Noida, Uttar Pradesh, India

Dedicated Quality Assurance Specialist with 2 years of experience in non-functional testing aspiring to transition into a development domain. Expertise in performance and load testing using JMeter and LoadRunner, complemented by solid knowledge of security testing principles and OWASP top10 standards and good understanding of Database concepts and coding languages. Proven ability to design and execute comprehensive test plans, analyze performance issues and report generation.

EXPERIENCE

Programmer Analyst

COGNIZANT

📅 July 2023 - Present

📍 Noida, Uttar Pradesh, India

Macy's

- Gathered the non-functional requirements (NFRs) of the application and executed comprehensive test plans and procedures to ensure the quality and functionality of the application
- Developed test scripts using JMeter that simulate real-world user behaviour and interactions. Monitored the system for bottlenecks, resource utilization, and error messages during test execution
- Developed an SQL schema for an assessment management system that allowed teachers to efficiently manage, track, and analyze student performance data. Created tables, defined relationships, and wrote optimized SQL queries to handle complex data retrievals.
- Attended Security Testing Training provided by NFT-ST Team. Performed Security Testing on dummy websites to identify several vulnerabilities which includes security misconfigurations and cross site scripting, etc

Programmer Analyst Trainee

COGNIZANT

📅 June 2022 - June 2023

📍 Noida, Uttar Pradesh, India

AMEX

- Developed test plans, test cases, and test scripts to ensure comprehensive test coverage
- Executed performance tests using tools such as JMeter and LoadRunner to evaluate system response time, throughput, and resource utilization under various load conditions
- Analyzed test results and identified performance issues, and areas for improvement
- Prepared and maintained performance analysis reports
- Led a team of five members in developing a case study project using Django, effectively managing tasks, deadlines, and collaboration to ensure successful project completion.

INTERNSHIP - COGNIZANT

📅 Feb 2022 - May 2022

📍 Noida, Uttar Pradesh, India

- Acquired knowledge in utilizing industry-standard testing tools such as **Apache JMeter** and **LoadRunner** to conduct performance testing, load testing and stress testing on various web applications
- Developed and executed test scripts to simulate real-world user scenarios
- Analyzed test results to identify areas for improvement to enhance the quality of the application
- Created documentation by preparing detailed test reports and performance analysis reports

PROJECTS

Netflix Landing Page

- Using HTML and CSS designed a responsive web-page that adapts to different screen sizes and devices which was identical to Netflix login page

EDUCATION

B.Tech in Computer Science

Swami Keshvanand Institute of Technology, Jaipur

📅 Aug 2018 - May 2022

Class XII in BSER

B.R. Shikshan Sansthan Sr. Sec. School, Sikar

📅 May 2017 - March 2018

Class X in CBSE

St. Anselm's Senior Secondary School, Bhilwara

📅 Apr 2015 - March 2016

TECHNICAL SKILLS

Apache JMeter

Grafana

LoadRunner

NeoLoad

BurpSuite

ZAP

C++

Python

SQL

HTML /CSS

MS EXCEL

Azure

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900) - Microsoft
- Neo Load professional certification
- Python for Beginners - Udemy
- Web Application Security - Udemy

SOFT SKILLS

Problem Solving

Multitasking

Critical Thinking

Team Management