



Sameer Murtaza

SQA engineer / Software Engineer (Trainee) / Computer Science Teacher / Frontend developer internee

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SUMMARY

To succeed in an environment of growth and excellence to earn a job which provides me job satisfaction, self-development and help me to achieve personal as well as organizational goals.

PERSONAL DETAILS

Name : Sameer Murtaza
Father's Name : Mahmood Abbas
Date of Birth : 16 Feb, 2000
Marital status : Single
CNIC : 3520237739611
Pak Driving License : LE-22-21125

EDUCATION

- Bachelors in Computer Science
2018-2022
University Of Central Punjab
- Intermediate – (ICS)
2016-2018
Forman Christian College University
- Matriculation – (Computer Science)
2014-2016
Abdali Grammar School

SKILLS

- Test planning and execution
- Test case design
- Manual and automated testing
- Regression testing
- API testing, UI /UX testing
- SDLC/STLC
- Agile methodologies
- Defect tracking
- Performance testing
- Security testing
- CI /CD integration
- Azure DevOps
- Collaboration & communication
- Specialization in report analysis
- Analytical & Problem solving skills
- Documentation
- Adaptability to change
- Communication Writing skills
- Teaching

SQA engineer

March/2023 – Present

Medcare MSO Global

- Implementing EDI solutions for efficient data exchange between healthcare entities.
- Integrating EHR/EMR systems with other healthcare applications and databases.
- Ensuring compliance with HIPAA regulations to safeguard patient data and privacy.
- Implementing security measures for protecting sensitive healthcare information.
- Managing EDI transactions such as claims submissions, eligibility verification, and electronic remittance advice.
- Resolving issues related to EDI data transmission and ensuring data accuracy.
- Overseeing the implementation and customization of EHR/EMR systems.
- Training healthcare staff on the proper use of electronic record systems.
- Facilitating interoperability between different healthcare systems using HL7 standards.
- Implementing HL7 interfaces for data exchange between diverse healthcare applications.

Associate SQA engineer

Sept/2022 – Feb/2023

CureMD

- Test system modifications to prepare for implementation.
- Monitor bug resolution efforts and track successes.
- Study and implemented HIPPA rules in functionalities.
- Worked on crystal reports, HCFA, EDI and ERA.
- Review software documentation to ensure technical accuracy, compliance, or completeness, or to mitigate risks.
- Provide feedback and recommendations to developers on software usability and functionality.
- Update automated test scripts to ensure currency.
- Create or maintain databases of known test defects.
- Install, maintain, or use software testing programs.

Software Engineer(Trainee)

Batch (Jun/2022 – Sep/2022)

CureMD bootcamp by techlift and p@sha

- Successfully completed 300 hours training in web engineering using ASP .NET.

PROGRAMMING LANGUAGES

- ASP.NET / C#
- Angular 14
- C++
- HTML5
- CSS
- Bootstrap
- JavaScript
- Microsoft SQL server

PROJECTS

- Weather record system
- Quiz grading system
- Automated hydroponic system to grow healthy plants in water and controlling it through web portal (Final Year Project)
- Employee management system
- Inventory management system
- Online movies sales system
- Student management system

LANGUAGES SPOKEN

- Urdu
- English

SPORTS

- Cricket
- Badminton
- Football
- Snooker

- Created web forms and web APIs.
- Implemented localization and school forms on CureMD 11g.
- Learn to Technology exploration, developing software solution modules and components from specifications.
- Learn to design business processes and workflows.
- Learn to Documenting and unit testing software implementations.
- Web Engineering using NET
- Created web forms and web APIs.

Computer Science Teacher

Nov/2021 – June/2022

MD High School

- Computer Science Teachers design and develop lesson plans and instructional materials that align with the curriculum standards. They create engaging and interactive learning experiences for students.
- They deliver lectures, conduct discussions, and facilitate hands-on activities to teach concepts related to computer programming, algorithms, data structures, software engineering, computer hardware, and other computer science topics.
- Teach programming languages such as Python, Java, C++, or others, depending on the curriculum and the level of students. They guide students in writing code, debugging programs, and understanding different algorithms and data structures.
- Foster problem-solving skills by assigning coding challenges, projects, and real-world problems that require students to apply their knowledge of computer science to find solutions.

Frontend developer intern

Nov/2020 – March/2021

SurgeTech solutions

- Develop and maintain responsive web pages using HTML, CSS, and JavaScript
- Collaborate with designers and back-end developers to implement user interfaces
- Test and debug code to ensure cross-browser compatibility and optimal performance
- Participate in code reviews and contribute to team discussions on best practices
- Assist in the development of new features and functionality for web applications
- Stay up-to-date with emerging trends and technologies in front-end development
- Create and maintain documentation for code and processes
- Troubleshoot and resolve technical issues as they arise
- Assist in the maintenance and updating of existing web applications.