

Maneesha MR

Software Engineer, QuEST Global

EXPERIENCE

QuEST Global: January 2021 - present

1.8 Years of Strong Development background in HealthCare Domain.

Have Working Experience in C++ Clinical Application in Windows environment.

Have Working Experience in Ultrasound Clinical Applications.

Have Working Experience in 2D, 3D Image Side application of Ultrasound Machines.

PROJECTS

Industrial Projects:

1. Development of new features for 2D wall motion tracking application in Ultrasound machine.

Environment: C++, OOP, MFC, Windows.

Role:

Involved in understanding the client requirements and project functionality.

Participated in design, code, test and documentation of major software components according to a standard development process.

Helps to introduce a new, reproducible software development methodology that Contributed to higher – quality product release. Performed functional testing and memory checking.

2. Fixing bugs in the existing 2D wall motion tracking application in Ultrasound machine.

Environment: C++, OOP, MFC, Windows, Debugging

Role:

Analyse and fix issues reported from the customer.

Participate in design, code, test and documentation of major software components according to a standard development process

Upgrade interface and improve performance.

Enhancement of existing software components.

3. Development of new features for VV: Scanning software that can be installed in a laptop or Desktop as an application, and can-do scanning analysis and measurements from the installed machine itself.

Environment: C++, OOP, MFC, Windows.

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ADDRESS:

Maneesha Bhavan,
Muttappalam,
Perunguzhi PO,
Trivandrum Kerala,
695305

Date of birth: 20-02-1999

SKILLS

Programming Languages:
C++, C, MFC, Python

Operating System: Windows 7, 10 and 11.

Other Skills:

Data Structures, Threading,
Debugging, Bug Fix

Development Tools:

VisualStudio-2010,
2017, Clear Case
Debug Viewer
Beyond
compare

PERSONAL TRAITS

Adaptive to work in team as well as single.

Hardworking and Ready to Learn New Technologies.

LANGUAGES

English, Malayalam, Hindi

Role:

Involved in understanding the client requirements and project functionality.

Participated in design, code, test and documentation of major software components according to a standard development process. Helps to introduce a new, software development methodology that Contributed to higher – quality product release.

Performed functional testing and memory checking.

4. Fixing bugs in the existing VV application.

Environment: C++, OOP, MFC, Windows, WinSpy++

Role:

Analyse and fix issues reported from the customer.

Participate in design, code, test and documentation of major software components according to a standard development process.

Upgrade interface and improve performance. Enhancement of existing software components

ACHIEVEMENTS

Received appreciation mails from clients as well as management.

Mentored fresh team members and prepared them to be productive in less span of time.

EDUCATION

Bachelor of Technology (Information Technology)
Government Engineering College Idukki, Kerala

Graduated, April 2020
CGPA 7.66

Kerala Board of Higher Secondary Examination
Sree Sarada Vilasom Higher Secondary School,
Trivandrum, Kerala

Passed, March 2016
Mark 91%

Kerala board of Highschool Education
Sree Sarada Vilasom Higher Secondary School,
Trivandrum, Kerala

Passed, March 2013
Marks 98%