

Manjula Kumari

🛠 Software Engineer

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📍 Noida, India

👤 Professional Profile

Dedicated and result driven Software Engineer with 2.8 years of experience in developing and enhancing software for embedded system. Seeking to leverage skills in a challenging role to contribute to innovative projects.

⚙️ Technical Skills

- **Programming:** C, C++, STL
- **Web Technologies:** HTML, CSS
- **DBMS:** MySQL
- **Operating System:** Windows, Linux
- **Framework :** QT
- **Tools:** Visual Studio Code, GIT, Tortoise SVN, Jenkins, CI/CD, Gerrit, JIRA, Bugzilla
- **Soft Skills:** Quick Learner, Problem Solving, Team work

🎓 Education

Sant Longowal Institute of Engineering and Technology (Sangrur, India)

- B.E in Computer Science Engineering (2019-2022) : 91.86
- Diploma in Computer Science Engineering (2016-2019) : 93.1

💼 Work Experience

Software Engineer

Aug 2022 - Present: HCL Technologies

Project

Title: **CAMERAIMG on Frontend Camera GUI**

Description: **Agile model-based project**

- Developed and designed **menu screens** for a confidential camera model, focusing on a user-friendly interface.
- Executed established test plans and protocols for assigned portions of code, identifying logs and debugs of assigned issues and contributed to the implementation of **LV (Live view) icons**, enhancing the visual experience for users.
- Documented software specifications and design decisions through **Requirement Lists, High Level Design, and Low Level Design** for various models.
- Executed coding for numerous **Icons implementations** and **menu creations**, maintaining a cohesive design, conducted debugging and testing which enhances software reliability.
- Worked on **Grayed out feature**, providing a clear indication of inactive features.
- Utilized **WINMERGE** for lower layer code merging to enhance system integration and optimize performance.

Problem Solving:



- Addressed design challenges to create visually appealing and functional menu screens.
- Troubleshoot and resolved various bugs related to display and various features ensuring consistent and reliable performance.

- Effectively diagnose and fix errors which occurred during lower layer code merging, develop reliable and high quality solutions.
- Successfully adapted to evolving project requirements, accommodating changes in menu designs and feature implementations.
- Successfully implemented a user-friendly menu system, contributing to an enhanced overall user experience.

Certifications

-  C++ from Percipio.

Languages

-  Hindi - Native
-  English - Business Competence

References

 **LinkedIn:** <https://www.linkedin.com/in/manjula-kumari-b28720165>

