

# Gaurav Mehare

SOFTWARE ENGINEER

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## SUMMARY

I am an experienced C++ developer seeking employment with a fast-growing MNC. I bring more than four years of experience in C++ development. Good experience in **OOPS, STL, Multithreading** and IPC. Seeking a challenging career to make use of my interpersonal skills to achieve the goals of a company that focuses on customer satisfaction and customer experience

## SKILLS

C++	● ● ● ● ●	Python	● ● ● ● ●
Data Structure	● ● ● ● ●	CAN	● ● ● ● ●
State Machine (UML Based)	● ● ● ● ●	Opencv	● ● ● ● ●
MFC	● ● ● ● ●	GIT	● ● ● ● ●
		JIRA	● ● ● ● ●

## EXPERIENCE

**Software Engineer**  
**L&T Technology Services** Apr 2022 - Present

**System Engineer**  
**Tata Consultancy Services** Jun 2018 - Apr 2022

## PROJECTS

**Trailer Pro (Auto Park System - ADAS)**  
**Software Developer** May 2022 - Present  
C++, STL, Multithreading, IPC, OOPS, Python, MFC, Windows, GIT, JIRA

### Responsibilities:

- Requirement analysis, design and development.
- GUI development using MFC library
- C++ Code for controlling the UI.
- Integrating different Algorithm in project.
- Debugging if any bug is found during testing and JIRA update.
- Coordination with different team.

**IVIT (In Vehicle Infotainment and Telematics) System**  
**HMI Developer** Sep 2018 - Mar 2022  
C++, STL, IAR Visual State, SVN, JIRA, Windows, Ubuntu

### Responsibilities:

- Analyzing and understanding the requirements.
- Controller part development using c++ and IAR state machine as a part of HMI development.
- Hand code coverage report, unit testing of developed state machine, and peer review.
- Testing of developed code on actual hardware.
- Debugging if any bug is found during system testing or integration testing. and JIRA update.

## EDUCATION

**Computer Science and Engineering**  
**Prof. Ram Mehge Institute of Technology & Research, Amravati**  
Aug 2015 - Jun 2018  
74.00 %

**Diploma in Information Technology**  
**Maharashtra State Board of Technical Education** Aug 2012 - Jun 2015  
77.82%

**SSC (10th)**  
**Maharashtra State Board** Jun 2011 - Mar 2012  
83.09%

## AWARDS

**Awarded for the best performer of the month in IVIT project**

Secured 2nd rank in the Information security quiz conducted in ODC

## HOBBIES

## Travelling

## Watching and playing Cricket

## PERSONAL SKILLS

Team Player  
Hardworking

Quick Learner  
Disciplined Worker

## LANGUAGES

English  
Hindi



Marathi

