HIMANSHU KORGAONKAR

SOFTWARE ENGINEER

Contact Info

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📍 Hno.659, Petechawada , Corgao, Pernem - Goa

Software Engineer with 2.5 years experience in Automotive Embedded Systems development and testing, having ability to work productively in team with curiosity for software products

WORK EXPERIENCE

Software Engineer

Ne Technologies Inc

12/2019 - Present

- Working on Marben V2X Technology which aims to make road transportation more safe and efficient
- Developed C++ language code to be used in embedded systems
- Intensive analysis of the customer requirements and implementing them with high code quality
- Adapted policies to make the product compliant to ASPICE standard
- Improved test coverage of the product and update test documents such as LLD, HLD, HLT and LLT

MY SKILLS

C++, C, Python, MISRA C++, UNIX, Linux, Automotive Software Testing, CPP Unit, MYSQL, Jenkins, OOPS, Git

HOBBIES

Travelling , Listening music, Reading Novels

CERTIFICATIONS

- C++ programming language course at Diksha Institute, Panjim
- Complete Python Bootcamp in Python 3. A complete understanding of python from it's basics to Django framework
- Introduction to PLC programming organized by ETC Dept, SRIEIT

ACADEMIC PROJECTS

- **Key verification using image processing**
  The main aim of this project is to detect the errors in pattern of lever lock key by scanning it using the image processing techniques

EDUCATION HISTORY

- **Bachelor's of Electronics and Telecommunication Engineering**
  Shree Rayeshwar Institute of Engineering and IT
  2015 - 2019

- **Higher Secondary School Certificate**
  Harmal Panchakroshi Higher Secondary School
  2013 - 2015

- **Secondary School Certificate**
  Mandre High School
  2008 - 2013