



Sai Emmani

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PROFESSIONAL SUMMARY

Passionate engineering graduate aspiring to be an enthusiastic solution developer and participate in development of intelligent systems.

SKILLS

- Python
- Pandas, Numpy
- Agile
- Machine learning
- Software development
- Testing and maintenance
- LIMS
- Documentation
- Database: SQL
- Devops

EXPERIENCE

SOFTWARE ENGINEER

08/2014 to 08/2017

Tech Mahindra | Hyderabad, Telagana

LIMS LabWare

- Involved in User requirements, System requirements, and Design Specification reviews of project
- Executed standardized procedures, to receive data from instruments and OneCDS (Empower)
- Generate reports at manufacturing sites that do not have an electronic laboratory execution system
- Tested through creating population of an experiment using the ELN (electronic laboratory notebook) module within LES
- Played key role in project implementation of LabWare version 7 at GSK Manufacturing site

Agile PLM

- Worked closely with real-time business workflows and requirements of the project
- Created changes and managed the artwork through Agile PLM (Product Life Cycle Management) and AMS (Artwork Management System) in ITIL
- Tested developed work in validated environment through user-acceptance testing and tracking defects
- Followed through customization of integrations in Oracle Agile PLM
- Conducted regression testing, analyzed results and submitted observations

EDUCATION

Masters of Science | Electrical And Computer Engineering
Concordia University, Montréal, QC

11/2019