SUDHANSHU PATEL

(+91) 9452856239
sudhanshuptl13@gmail.com · LinkedIn · Github

A Position where I can efficiently contribute my skills for the growth of the organization and build my professional career.

EXPERIENCE

OCT 2016 – NOV 2018

SOFTWARE ENGINEER TECHNOLOGY, VIRTUSA

- **CITI-TRIMS**: is a Trade finance project of CITI Bank. As a developer my major responsibility is to enhance existing functionality and introduce new functionality as per need.
  Technology used: C, Python, Oracle, PL\SQL and shell scripting etc.
- **TCL-FLT:** First level troubleshoot is an automation and optimisation tool for Tata communication ltd for auto diagnosis of network issue and assignment of task to most relevant party in case human touch is required .
  Technologies used: Python, Mysql, Rest API, Power-BI etc.

DEC 2018 – TILL DATE

SENIOR SOFTWARE ENGINEER, IOPEX TECHNOLOGIES

As a Software engineer, I am working with our client Adroll to develop, automate and optimise tools for business intelligence as well as data infrastructure needs.
Responsibilities : End to end handling of project.
Technology used : Python, Presto, Hive, AWS, Terraform, Puppet Docker, Jenkins.

EDUCATION

JUN 2016

BACHELOR OF TECHNOLOGY, NIT ROURKELA

B. Tech in Computer Science and Engineering.
CGPA : 7.84
Projects : Journal management system, Generalize neural network with back-propagation algorithm in python.
Research : Image Source Identification using Machine Learning Techniques

SKILLS

- **Languages :** Python, C, , PLSQL
- **Database :** Oracle, Mysql, Presto
- **Other :** Docker, Jenkins, Terraform, Puppet, AWS, Shell Scripting, git etc
- **Interest :** Data Structures, Algorithms, Data Mining, Data Wrangling, Machine Learning, OS

CERTIFICATION

- **Computer Science and Programming Using Python :** Edx by Massachusetts Institute of Technology.
- **Machine Learning : coursera** by Prof. Andrew Ng
- **Introduction to Linux :** Edx by Linux Foundation