Vivek Kumar

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EDUCATION

SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY
Computer Engineering | Surat, IN
2014 - 2018
CGPA: 8.87

J.H. AMBANI SARASWATI VIDYA MANDIR
Higher Secondary 2014 | Surat, IN
Percentage: 92.8

J.H. AMBANI SARASWATI VIDYA MANDIR
Secondary 2012 | Surat, IN
CGPA: 8.8

LINKS

Github: **vivekkumar2696**
LinkedIn: **kumarvivek2696**

SKILLS

PROGRAMMING
Over 5000 lines:
Python • Scala • JavaScript • JAVA • C • C++ • Android • HTML • CSS • PHP

FRAMEWORKS AND TOOLS
Spark • Hadoop • Flask • RabbitMQ • Django •
Docker • Ansible • AWS • Angular(JS, 2+) •
Scikit • CakePHP • Android Studio

DATABASES
MongoDB • MySQL • Hbase • Hive • Snowflake

CERTIFICATIONS

HDP SPARK DEVELOPER
HORTONWORKS | 2017

Spark Developer
SIMPLILEARN | 2017

JAVA ASSOCIATE
ORACLE | 2016

AppliedAI (Pursuing)
AI and Machine Learning | 2019

GATE
2018

ACHIEVMENTS

SIH 2018 | TEAM LEADER, 1ST RUNNER UP IN STUDENT'S VOICE
March 2018 | Pune, IN

OPENGOVDATA HACKATHON | 1ST RUNNER UP IN SOFTWARE
March 2018 | GUJARAT, IN

EXPERIENCE

FRACTAL ANALYTICS | Data Engineer
Nov 2019 – Present | Mumbai, IN

IGNITE SOLUTIONS | Software Development Engineer
June 2018 – Oct 2019 | Pune, IN

RELIANCE JIO | Data Science Intern
May 2017 – Jul 2017 | Navi Mumbai, IN

PROJECTS

DATA COLLECTION PIPELINE OF SITE DATA | IGNITE SOLUTIONS
Python, Rabbitmq, Hbase, MongoDB, AWS, Ansible

PIRACY DETECTION PIPELINE | Fractal Analytics
Spark, Python, Hive, S3, Oozie

ADOPTION PIPELINE(TELEMETARY DATA) | Fractal Analytics
Spark, Python, Hive

WATCHDOGS | IGNITE SOLUTIONS
Python, Ansible, Rabbitmq, Hbase, MongoDB, AWS

INGEST DJANGO APPLICATION | Data extractor from Invoices
Python, Django, Basic ML, Angular

CUDDLY | IGNITE SOLUTIONS
CakePHP, AngularJS, Ansible, REST, Docker | Website

WEBSITE CLUSTERING | IGNITE SOLUTIONS
Python, Scikit Learn, MongoDB | Machine Learning

WEBSITE RELIABILITY PREDICTOR | IGNITE SOLUTIONS
Python, Scikit Learn, MongoDB | Machine Learning

GITHUB SIMILAR REPOSITORY | Chrome extension
Javascript

LIFORCE | CENTRALIZED BLOOD DONATION
Flask, Android, MongoDB, Angular

VERVE2K17 | LIVE VOTING APP FOR FEST (over 2k users)
PHP, Android, MySQL

AWARDS

Year	Place	Event
2018	2nd	Smart India Hackathon
2018	2nd	Gujarat OpenGovData Hackathon
2017	2nd	MindF Quiz, SVNIT
2017	2nd	National Conference SCIT-2017