

Tejaswani Sirigudi

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EXPERIENCE

SENIOR SOFTWARE DEVELOPMENT ENGINEER

Kony India Pvt Ltd, Hyderabad, June 2019 – Present

Over the years I have explored different features in Jasper Reporting Server and gained significant knowledge in it. Developed reports and domains in JasperReports Server using Jasper Studio.

Successfully designed and implemented the loading of maxmind's GEOIP2 data into the database.

Effectively carried out the spatial column implementation for different DBs(MySQL, SQL Server, Oracle) in order to improve the performance of geolocation data retrieval.

Worked on data migration between two tables which had huge number of rows.

SOFTWARE DEVELOPMENT ENGINEER

Kony India Pvt Ltd, Hyderabad, June 2016 – May 2018

Learned a new framework Celery and have developed multiple Collector-Dispatcher task pipelines to process the data collected from various components across Kony. Designed tables in AWS Redshift for storing the same processed data.

The above work involved interacting with AWS services like SQS, S3 and Redshift. I have attained good knowledge on the above components.

ASSOCIATE ENGINEER

Kony India Pvt Ltd, Hyderabad, December 2015 – May 2016

Worked on Jasper Reporting Server, an open-source reporting engine and acquired fundamental knowledge about the same. Successfully upgraded the Jasper Reporting Server to the then latest version by customizing its code as per the requirements.

Developed a component in the Analytics App using Kony Fabric and Kony Visualizer tools.

EDUCATION

BACHELOR OF TECHNOLOGY, COMPUTER SCIENCE

GVP College of Engineering, Vizag, June 2012 – April 2016

INTERMEDIATE, AP BOARD OF INTERMEDIATE EDUCATION

Narayana Junior College, Vizag, June 2010 – March 2012

GRADE 10TH, AP BOARD OF SECONDARY EDUCATION

Vidhyodaya High School, Vizag, 2010

SKILLS

Programming languages: Python, C, Java.

Operating system: Windows, Linux

IDE: Pycharm, Eclipse, IntelliJ

Frameworks: Celery

Testing: Junit, Mockito, nosetests

Tools: AWS SQS, S3, Redshift, RDS, Redis

CODING PROFILES

https://www.hackerrank.com/tejaswanisirigudi1?hr_r=1

https://www.interviewbit.com/profile/tejaswani_s