JESSE S. VANG

DATA ENGINEER

CONTACT

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EXPERIENCE

Red Hat, Inc
Data Architect
July 2020 - Present

Red Hat, Inc
Data Engineer
February 2016 - July 2020

EDUCATION

Kogod School of Business, American University
MS in Analytics
August 2016 - June 2017

North Carolina. State University
BS in Finance & HR
August 2008 - December 2012

PROFILE

I am an experienced Data Engineer who is seeking an opportunity to use my expertise to provide a solution to drive actionable insights that leads to behavior change and will bring value to the world.

In this role, I've been able to partner with stakeholders and enable them on how to interpret analytics and understand impact through the data coming from our data ecosystem. The enablement ranges from understanding reporting tools to understanding the factors that went into predictive models. I also consult on feasiblity of analytical studies and help priortize new requests and bug fixes.

My biggest accomplishment in this role was that I created a unifed data ecosystem across our business unit that integrated data over 10 different applications through multiple relational databases, nonrelational databases, and APIs. My challenge was to find a primary identifer that was consistent across all data sources and bring in the relevant metadata fields that could be used for analysis. I was sucessfully able to create a unified database that was refreshed nightly

SKILLS

BASED UPON PERSONAL MASTERY

Skill	
SQL	
R	
Python	
Node JS	
Agile	
Visualization	
Storytelling	

0	25%	50%	75%	100%