### ROHITH REDDY



## Experience

#### **Sphota**

Member of Technical Staff Sep 2018 - Aug 2019

[ { "d\_item": "Developed high-performance ad trackers using Falcon, PubSub for multi-touch attribution modeling" }, { "d\_item": "Designed and developed scalable processing pipeline based on Google Cloud Functions and Cloud Scheduler" }, { "d\_item": "Built reporting system to help marketers gain insights on Ad Spends" }, { "d\_item": "Made changes related to GDPR in internal data platform for Fortune 500 client" } ]

#### Niyo

Data Engineer Jun 2017 - Apr 2018

[{"d\_item": "Built centralized data warehouse handling transactional data generated by 3 lakh users based on Redshift using ELT methodology" },
 {"d\_item": "Developed and curated business intelligence system on Metabase, trained internal users in using it, enabling our organization to be data-driven" }, {"d\_item": "Created dashboards with 8-ball metrics for investors to gain insights on business contributing towards Series A funding of \$13.2 Million" }, {"d\_item": "Implemented data quality checks leading to rectify bugs in partner's services causing erroneous transactions" }, {"d\_item": "Automated sharing data with partners, various reports for invoicing and compliance using Airflow" }]

#### RedBlackTree

Serverside IOT Engineer

# Education

M.Sc Physics, BITS Pilani University Skills

Oct 2016 - Feb 2017

[{"d\_item": "Mapped data from various customer sources including CRM, service history, knowledge base to metadata model"}, {"d\_item": "Designed Druid based solution bringing down latency to under sub-second from usual timeouts in current system"}, {"d\_item": "Created data pipeline to ingest data to Druid using S3, Pandas"}, {"d\_item": "Designed and implemented restful APIs for consuming data from front-end using Flask"}]

#### **Customer Centria**

Software Engineer
Jul 2015 - Aug 2016

[ { "d\_item": "Built dashboard for campaign analytics in Backbone.js Single Page App using Nvd3.js, Crossfilter.js" }, { "d\_item": "Developed APIs using Spring to integrate the product with Facebook Ads Network" }, { "d\_item": "Implemented module to pull tweets with interested keywords from twitter firehose and perform sentiment analysis" } ]

### Contact

- <u>rohith.reddi9@gmail.com</u> ✓
  - +91 888 654 0155
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  - rohithreddy.github.io
- https://github.com/rohithreddy 

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