

Shreya Nagaraddy Hunur

San Jose, CA

-Email me on Indeed: <http://www.indeed.com/r/Shreya-Nagaraddy-Hunur/25d4b4ff7cea23e5>

Seeking an opportunity to leverage 3 years of experience as a Data Engineer to add value to organizational operations.

Work Experience

Data Engineer Intern

Amazon - Seattle, WA

June 2022 to August 2022

- Implemented robust data ingestion framework to consume click-stream data through SNS topics, structured payload, partitioned data and built a persistent data lake on S3 using lake formation.
- Implemented code using Amazon internal build tools and Cloud development kit to setup infrastructure, deployed entire pipeline to support development and production environment reducing time from 10 minutes to 3 seconds and it is scalable to handle huge number of files.

Data Engineer

Larsen and Toubro Infotech - Mumbai, India

October 2018 to July 2021

- Created visually impactful dashboards in QlikView for operational reporting saving 20 hours per week of manual reporting work resulting in over \$45k in annual savings.
- Improved database and data warehouse performance by 20% by tuning inefficient queries.
- Managed and executed entire development life cycle of project including design, coding, testing, migration co- ordination, preparation and production support using Cognos Framework Manager.
- Developed and launched Control Report dashboard to observe flow of data from data warehouse to operational reporting dashboard for identifying discrepancy of data early on leading to performance improvement by 30%.

Education

Master of Science in Computer Engineering

San Jose State University - San Jose, CA

August 2021 to May 2023

Bachelor of Engineering in Electronics and Telecommunication

Mumbai University - Mumbai, Maharashtra

June 2014 to July 2018

Skills

- PL/SQL.
Version Control: Git

Data Visualization tools: QlikView

- Cloud Formation
 - Cognos Reporting Studio
 - Lake Formation
 - Python
 - Qlik Sense
 - SNS
 - Glue
 - Tableau.
- ETL tools: Cognos Framework Manager

- Cloud Watch
 - Linux
 - Windows
 - C++
 - Athena
 - Lambda
 - SQS
 - Spark
 - IAM.
 - CDK
 - TypeScript.
- Databases: SQL
- MacOS.
- Languages: C
- JAVA
 - DLQ
 - MicroStrategy
 - Informatica.
- AWS : S3
- SQL
 - MySQL
 - Agile
 - Business Requirements
 - Microsoft SQL Server
 - Data Warehouse
 - Power BI

Links

[linkedin.com/in/shreya-hunur](https://www.linkedin.com/in/shreya-hunur)