# K. Ram Babu

## **EDUCATION**

#### **SNIST**

B.Tech - Computer Science May 2015 | Hyderabad Percentage: 72.62

#### SRI CHAITANYA JR. COLLEGE

INTERMEDIATE - MPC May 2011 | Hyderabad PERCENTAGE: 92.60

## GOPI MEMORIAL HIGH SCHOOL

May 2009 | Hyderabad PERCENTAGE: 90.33

## LINKS

Linkedin: Ram Babu Github: Ram-95

HackerRank: Ram-Babu93 Portfolio: Rambabu's Portfolio

## SKILLS

#### **ETL DEVELOPMENT**

- Informatica PowerCenter
- Oracle SOI
- UNIX Shell Scripting
- PL/SQL

#### **PROGRAMMING**

- Python 3
- C Language

#### WEB DEVELOPMENT

- Django
- HTML 5
- CSS
- iQuery

## CERTIFICATIONS

#### NPTEL - IIT MADRAS

• Programming, Algorithms and Data Structures using Python

#### **UDEMY**

SQL Advanced

## **EXPERIENCE**

## COGNIZANT TECHNOLOGY SOLUTIONS | PROGRAMMER ANALYST

2015-2017 | Hyderabad | ETL Developer

- Performed detailed Source to Target Data Analysis and Transformation Analysis.
- Used ETL process to Extract, Transform and Load the data from various sources into Staging area and Data Warehouse.
- Designed and Created Mappings, Sessions and Workflows to fetch data from multiple source systems to Data Warehouse by maintaining Source Data Integrity.
- Worked with both DB Tables and Flat files. Involved in writing the Unit Test Cases, Unit Testing and Debugging.
- Good exposure to writing SQL Queries and Shell Scripting.

## **PROJECTS**

### **HEALTHCARE** | ETL PROJECT | COGNIZANT

June 2015 - October 2015 | Hyderabad

- Worked as an ETL Developer from end to end in this sample project. Successfully completed the project in both variants i.e., both Sources and Targets as Tables and Flat files.
- Created all the DB Objects and ETL Mappings, Sessions and Workflows related to the project.

#### TO DO APPLICATION | WEB APPLICATION - DJANGO

- Built a basic To-Do Application using Diango framework.
- Features: User Authentication, Add, Delete, Edit Tasks and Mark tasks as Complete/Incomplete.
- Created APIs using Django-REST framework to fetch Users and Tasks data.
- Used HTML 5, CSS 3, Bootstrap 4 and jQuery for frontend.

#### INDEED WEB SCRAPER | PYTHON WEB SCRAPING

- Given the skill and location, this script will scrape Indeed Indian website for the jobs that match the skill and location.
- The job details such as Job Name, Company Name, Location and Link to the Job are written to a CSV file.

#### **PYTHON APPLICATIONS** | COMMAND LINE APPLICATIONS

- Developed some Command Line Applications to automate regular tasks.
- Bulk File Renaming Application, Online Coding Platforms Rating Tracker, Flipkart Mobile Price Alert, NxN Board Tic-Tac-Toe Game etc.,

## **ACHIEVEMENTS**

2016	Client Appreciation	For completing tasks within deadline.
2015	Best Performer	Best Performance during Training
2013	Winner	Hackathon - Google Student Club. SNIS

2009 Second Topper in School SSC Exams 2009