

Rishab

Python Developer

Python Developer with over 3.5+ years of experience and proven knowledge of Python programming, Database design, Data warehousing, Data Analytics and Visualization. Familiar with the gathering, cleaning, and organizing data for use by technical and non-technical personnel. Advanced understanding of statistical, algebraic, and other analytical techniques.

WORK EXPERIENCE

Python Developer

Accenture

11/2017 - Present,

Pune, India

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Achievements/Tasks

- As a backend developer worked on Lambda functions, API gateways, Dynamo DB, and other AWS services.
- Built an entire relational database model using MySQL for client website.
- Worked on AWS glue jobs, Apache spark, S3 AWS services for ETL-based transformations.
- Developed an integration system using SOAP service to fetch details from an external system.
- Developed automated solutions for manual and repetitive activities such as SQL Queries with the help of python, pandas, NumPy, and matplotlib.
- Delivered a Machine Learning based RCA finder system which reduced human intervention to perform analysis on impacted orders/quotes.
- Exploratory Data Analysis on different datasets for better understanding of the data.

EDUCATION

Bachelor of Technology

Guru Nanak Dev Engineering College

08/2014 - 07/2017,

Ludhiana,

Punjab Courses

- Mechanical Engineering

Diploma PT. JR. Govt. Polytechnic College

SKILLS

Python

NLP

GIT

PySpark

SOAP and REST

Oracle SQL

JIRA

MYSQL

Excel

Pandas

Numpy

Matplotlib

Scikit Learn

AWS

ACHIEVEMENTS

Received APEX Award in FY19 and FY20 for successful delivery and appreciation from clients.

Apex awards were given to high performing individuals of Accenture.

Received appreciation from the client for developing an NLP based tool that helped the client to save numerous man-days.

CERTIFICATES

Python for Everybody Specialization

University of Michigan (Coursera)

Introduction to Data Science in Python

University of Michigan (Coursera)

Python A to Z Bootcamp

Udemy

08/2011 - 06/2014,

Mechanical Engineering
Hoshiarpur, Punjab

