# Poornima Alexander ⭐ Featured

Senior Analyst seeking roles in Software Engineering,Software Development,Application Development,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,JavaScript,Confluence,Python,SQL Server,JIRA,AWS

Current Designation: Application Developer Senior Analyst

Current Company: Accenture

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore,Chennai,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Total Experience: 7 Year(s) 0 Month(s)

Notice Period: 2 Months

Highest Degree: B.Tech/B.E. [Electrical and Electronics Engineering]

Key Skills: Senior Analyst,Software Developer,Software Engineering,Software Development,Application Development,Requirement Gathering,JavaScript,Confluence,Python,SQL Server,JIRA,AWS,Shell Scripting,GIT,Analytics,airflow

**Verified :**     **Phone Number |**     **Email - id**

Last Active: 21-Jan-21     Last Modified: 21-Jan-21

# Summary

Software developer with 7 years and 2 months of experience in various technologies, looking for an opportunity where my technical and domain expertise will mutually benefit organizational growth and my career.

# Work Experience

**Accenture** as Application Developer Senior Analyst
Jul 2018 to Till Date

Project 2: RLSC
Title     Multitenant product development
Technologies     Python 3.7, SQL, AWS Redhsift, Python, AWS Lambda, Dynamo DB, EC2, S3
Tools     Talend BigData, Pycharm, jupyter notebook, JIRA
Duration     Aug 2018 till July 2020

Description:
Multitenant platform for research life science

Roles and Responsibilities:
*     Developed python scripts for data loading automation
*     Build Talend jobs for data load and User Access Management
*     Build python scripts for metadata catalog automation
*     Developed python code for using SciBite Termite API which is used for Semantic enrichment and ontology management
*     Developed python code for exact and sub structure search using RDKIT and installation of the same

**Infosys Limited** as Technical Analyst
Jul 2013 to Aug 2018

Project 1: GCP-Datafabric
Title     Multitenant Product Development
Technologies     Python 3.7, Knowledge graph, Elasticsearch, BigQuery

Tools     Jupyter notebook, Pycharm, JIRA, GIT, Confluence, Janusgraph, Composer, Sonar cube
Duration     Feb 2016 till Oct 2016

Description:

A platform for users to understand targets, datasets and studies in life science

Roles and Responsibilities:
*    Data harmonization of public datasets using BigQuery and loading the public dataset relationship to Knowledge graph.
*    Transformation of clinical trials, bulk indexing and bulk ingestion to Elasticsearch using multiprocessing in python.
*    Unit testing and Sonar cube coverage of the code repo.
*    Working with Product owner to understand the requirements and provide suggestions.

# Education

UG: **B.Tech/B.E. (Electrical and Electronics Engineering)** from **st joseph college of engineering and technology** in **2012**

**Other Qualifications/Certifications/Programs:**

Python Basic

Microsoft SQL R2-2008

# IT Skills

| Skill Name | Version | Last Used | Experience |
|---|---|---|---|
| AWS Redshift, DyanmoDB, Postgres SQL | | | |
| SQL Server, Pycharm, GIT, JIRA | | | |
| AWS, GCP, Python, Shell script | | | |

# Languages Known

| Language | Proficiency | Read | Write | Speak |
|---|---|---|---|---|
| English | | | | |
| Hindi | | | | |
| Malayalam | | | | |

# Affirmative Action

Physically Challenged: No

# Work Authorization

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time