

VIVEK RUNGTA

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CAREER OBJECTIVE

Aspiring for a challenging role in the field of Software Engineering where my analytical, problem solving skills, experience and application knowledge can be put towards the success of projects, growth of organization and up gradation of own knowledge.

SUMMARY

- 3.5 years of experience in Python, Unix, Shell Scripting, PL/SQL procedure creation, Informatica Development.
- Hands on experience in Python, UNIX fundamentals, SQL queries, Bash Shell Scripting, Sybase, Unix Chooser, Putty, Linux, ETL-Informatica, JIRA tool, GIT etc.
- Involved in automation of data files sent to downstream systems using Shell Scripts.
- Developed internal tools to analyze impact of changes thereby reducing the manual work and improving the quality of results. Received client appreciation and is also being used by client.
- Working closely with the client to understand requirement and make design decisions.
- Create well formatted reports using python scripts according to user requirements.
- Worked in migration of SSIS jobs to python driven framework

EXPERIENCE**SENIOR TECH ASSOCIATE**

D. E. SHAW INDIA PVT. LTD., HYDERABAD

PROJECT: D-TECH (IT/FO)

OCT,2017 – TILL DATE

DESCRIPTION:

D-Tech (Discretionary Technical) team develops, maintains and provide all the necessary support to the traders of concerned strategies. We develop/support tools and reports which helps traders to place trades, analyze their portfolios and check their returns/risks. Trading strategies supported by my team is Fundamental Equities (FE) and Convertible Arbitrage Strategy (CAS).

KEY RESPONSIBILITIES:

- Writing python scripts for creating reports which helps traders analyzing data or ensures the quality of data in our system.
- Debugging and fixing issues depending on priority and knowledge or follow up with developers to get it fixed.
- Ensure that all the systems and tools are up and running.
- Documenting any/every issue so that we do not spend time in debugging if the issue occurs again.

OTHER RESPONSIBILITIES:

- Perform monthly release for the repositories maintained by my team.
- Provide extended support on weekend for critical job failures and high priority issues.
- Keep the request system moving so that no request is left stale for over 15 days.
- Monitor CI Tracker and ensure none of the test case failure goes un-noticed and any potential bug could be proactively fixed.

- Monitor the pricing system so that traders always get the updated and correct prices for the instruments.

ACHIEVEMENTS:

- Created a new user which would be used for testing and would have access to all environments except production. Migrated all the test cases to run as the new user instead of prod user.
- Worked on migration of SSIS jobs on a python-based parser. Also improved the parser to handle complex transformations.
- Created a script which monitors few jobs for failures and re-runs them if failed with specific error. This reduces monitoring during off hours and ensures jobs are completed on time.

SYSTEM ENGINEER

TATA CONSULTANCY SERVICES LTD, BANGALORE

PROJECT: CREDIT SUISSE

NOV,2015 – OCT,2017

DESCRIPTION:

Credit Risk Feeds team of Credit Suisse is the key that develops mappings which receives upstream data and transforms it according to the logic provided to load it in database, perform calculations and send it further downstream. The team also provides L3 support of the code developed to the Production Support Team.

KEY RESPONSIBILITIES:

- Create or modify mappings/scripts/procedures according to the logic provided in FS with end to end ownership to be released in either monthly or quarterly release cycles.
- Analyze and solve technical issues of existing code/logic present.
- Enhance the performance of code already present by developing generic and reusable code.
- Interact with Business Users to help them understand the application better.
- Preparation and presentation of various documents as and when required.

OTHER RESPONSIBILITIES:

- Provide KT to new team members.
- Help creating the Billing Vitals of the team.
- Prepare documents on developed functionalities to help others to understand it easily.

ACHIEVEMENTS:

- Got recognition and appreciation from client and higher management for work done and also for the contribution towards Idea Generation.
- Deployed several scripts successfully to automate and enhance the tasks.

SKILL SET

Languages Skills	Python, Shell Scripting, C, Data Structures, Algorithms, PHP
Query language	Oracle SQL, PL/SQL, Sybase DB
Operating Systems	Unix, Windows XP Professional, Windows 7 Ultimate
Tools	Informatica (ETL), BO (Reporting), JIRA, HP Quality Center, GIT, SVN
User Interface	HTML, CSS, JavaScript
Process	Agile, Scrum, SDLC

EDUCATIONAL QUALIFICATION

Degree/Examination	Institution	University/ Board	Year of Passing	D.G.P.A/ Percentage
B.Tech in Computer Science & Engg.	Techno India, Salt Lake,	WBUT	2015	8.51
A.I.S.S.C.E (12 th)	Hariyana Vidya Mandir, Salt Lake	C.B.S.E	2011	82.5%
A.I.S.S.E (10 th)	Aditya Academy Senior Secondary	C.B.S.E	2009	86.33%

SIGNIFICANT HIGHLIGHTS

- Received client appreciation and certificate for automating manual work.
- Received ILP KUDOS for outstanding performance in ILP of TCS.
- Training on Oracle 10g (SQL & PL/SQL) from Oriens Infotech Pvt. Ltd., Kolkata Centre.
- Training on Database Management System from Oriens Infotech Pvt. Ltd., Kolkata Centre.
- Organized and managed cultural events of CSE Department for a year as core member of committee.
- Became Runners Up in website designing competition for alumni of CSE Department.
- Toped in Computer Science in school in CBSE board exam of class 12.

STRENGTH

- Determined and Passionate towards work.
- Determined learning attitude.
- Adaptable in any Environment.
- A good team leader.
- Always ready to help others.
- Push the limits to meet deadlines.

HOBBIES

Cycling, Swimming, listening to music, watching movies, solving cube & Sudoku.

PERSONAL INFORMATION

Father's Name	Mr. Kailash Kumar Rungta
Mother's Name	Mrs. Sarla Rungta
Date of Birth	21 st August, 1992
Permanent Address	79, Sarat Chatterjee Road, Kolkata-700089
Present Address	Plot No 501 Jaya Enclave, Kothaguda, Hyderabad-19
Passport	K5207287
Gender	Male
Linguistic Skills	English, Hindi & Bengali

Date :
Place : Hyderabad

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