Work experience

Developer Analyst III   06/2018 – present
Telus Communications Inc., Pickering, Canada

1. Developed multiple Spring Boot RESTFul Web services to perform Communication related CRUD
2. Developed RESTFul Web service subscribed to Apache Kafka queue which writes to Oracle Coherence Datagrid
3. Developed scripts to enhance existing eventing system to record and restore the missing events while downtime/failure
4. Developed scripts to Integrated Telus applications with Sonarqube for code quality
5. Worked on Code Quality Tableu Dashboard to visualize the Sonarqube data for each team
6. Fixed the code smells (blockers and criticals) identified by Sonarqube on the existing applications
7. Developed event listener to push events to Google Cloud Pub Sub
8. Created templates on Adobe Campaign for marketing emails and sms
9. Worked on GCP App Engine and google mail Api to receive emails and store in Cloud storage (Similar to AWS SES & S3)
10. Developed Web service to retrieve saved email from GCP Storage with signed URL
11. Working on a notification viewer to show the sent emails in a react based dashboard

Developer Analyst II   09/2016 – 06/2018
Telus Communications Inc., Scarborough, Canada

1. Design & Development with J2EE, SPring and Oracle Coherence Data Grid architecture application
2. Developed SOAP and RESTful web services on Spring Framework based on Datagrid Caches
3. Made scripts to automate simple deployments, side by side testing on production environment
4. Developed tool to automate the side by side testing with control on known discrepancies
5. Developed Event Listners to listen on CRUD events and make actions based on the events
6. Developed Restful services to publish the messages to kafka
7. Developed Rest Service to listen kafka messages and save them as POJO in Datagrid Cache
8. Developed Unit and IT Test Cases for the enterprise applications with JUnit, Jmeter
9. Developed an internal web based GUI tool with Angular JS, to receives data from REST API which retrieves data from Couchbase Database
10. Sanity testing suites on web services with SOAPUI/JMeter for REST/SOAP web services and comparison test on Unix Env
11. Scrum/Agile Methodology, Daily stand-up meetings, Weekly Planning Sessions, Monthly Retrospective meetings, Remote Work
12. Modified/developed the existing cache modules for a future enhancement or testing purpose

Implementation Engineer   07/2015 – 12/2015
Hsenid Business Solutions (PVT) Ltd., Colombo, Srilanka

1. Implemented hSenid HRM system at client's sites including a product walk through to train employees' post-implementation to empower users to utilize system
2. Upgraded HRM Enterprise from V5 internal application to V8 at Client Side before the scheduled deadline
3. Designed and developed Crystal Reports based on customer requirements for HRM

Mr Ramesh Yoha

Personal info

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Skills

Programming Languages

Java, J2EE & Spring Framework ●●●●●

Node.Js, Angular.Js & React.Js ●●●●○

Python, C++ & VB.Net ●●●○○

Shell/Bash Scripting ●●●●●

Database Management

SQL(MS, Oracle), NoSQL(Mongo) ●●●●●

Oracle Coherence Datagrid ●●●●●

Testing

JUnit, JMeter ●●●●●

Soap UI Test Suites, Postman Test Suites, Katalon ●●●●●

Operations

Apache Nifi ●●●●○
Weblogic ●●●●○
Jenkins ●●●●●
Docker ●●●●●
Adobe Campaign ●●●●○
Linux, Mac, Windows OS ●●●●●
Maven ●●●●●

Work experience

4. Generated queries on SQL and Oracle platforms according to the system requirements
5. Built solid relationships with clients to provide superior service
6. Conducted monthly progress meetings, delivered presentations to clients and steering committee & prepared meeting minuets
7. Analyzed, troubleshot & assisted on server & application issues by remote connection
8. Spearheaded a data migration from old server to new server on SQL & Oracle Servers

IT Help Desk - Mechanical Engineer   11/2013 – 05/2014
Amra Plastics Moulders (PVT) Ltd., Ajax, Canada

1. Performed dual roles as both a mechanical engineer and IT help desk support
2. Set up, inspected, and troubleshot injection moulding machines & IT section Hardware
3. Utilized SolidWorks to design new drawings and modify existing drawings
4. Updated and maintained company website using WordPress
5. Measured parts with CMM to ensure proper fit & Created parts using various manufacturing machines
6. Relied upon by coworkers to make recommendations for new IT hardware purchases
7. Operated and trained on manufacturing software, Bespoke

Developer   07/2017 – present
Freelancing, Pickering, Canada

1. Developed complete billing system with Javascript stack (React.js, Node.js, MongoDB, Socket.io)
2. Developed Conceptual, logical and physical database design
3. Developed multiple CMS with Wordpress and Grav
4. Continuous Integration using Jenkins
5. Source Code Control using TFS, GitHub & GitLab
6. Cloud deployment to Google Cloud, Amazon AWS, Heroku.
7. Best practices using AGILE, Sprint, Asana, and Slack

Education

Web & Mobile Application Development   06/2016 – 09/2016
NPower Canada, Toronto, Canada

Professional Graduate Diploma in Information Technology   04/2011 – 04/2015
British COmputer Society, Colombo, Srilanka

Mechanical Engineering BSc(Hons)   06/2010 – 06/2015
University of Moratuwa, Moratuwa, Srilanka

Certificates

Microsoft Technology Associate (MTA)   06/2016

Oracle Certified Associate Java Programmer   06/2015

Skills

Cloud Computing

Google Cloud Platform(Pub-Sub, App Engine, Compute Engine, Storage)   ●●●●●

Amazon Web Services (SES, S3, Glacier, Delta)   ●●●●●●