

Rahul Dhumal

AWS certified Solutions Architect | DevOps | Technical Lead | Android app development

📍 United Kingdom | 🌐 [About Me](#) | 🌐 [Contact Me](#)

Summary

A seasoned and talented professional with 14+ years of experience in developing and implementing applications in healthcare & banking domain. Played roles in development, system analysis & project management. Currently working mainly on DevOps projects providing cloud based solutions. Successfully executed projects from requirements gathering to implementation & support. Experienced in handling large teams, managing & mentoring team players.

Education

- MBA (Finance), UBI, Brussels-Belgium (2012)
- Bachelor of Technology (Computer), Dr. B. A. Technological University, India. (2000-2004)

Certifications

- AWS Certified Solutions Architect associate (June 2018)
- Splunk Certified Power User (April 2018)

Technical Skills

- AWS (EC2, S3, Lambda, IAM, Cloudwatch, VPC, Route53, Cloudformation, RDS, DynamoDB)
- Terraform, Packer, Ansible/Jinja2, groovy, CI/CD with Jenkins & gitlab-ci
- Docker, Prometheus, Grafana monitoring, Splunk, git, Android sdk
- Java, J2EE, Spring, Hibernate, Python, Unix shell scripting, Autosys/Cron, SQL scripting
- Agile (Scrum/Kanban), POC development, Design Patterns (Core Java/J2EE), planning/tracking (JIRA), Performance tuning

Publications

[Expense Tracker](#) - An Android app published on Google playstore for tracking retail budgets & expenses. Featuring cloud support and excel reporting. Developed this app based on incremental inputs from currently active global users. Full details - [Playstore listing v3.5](#)

Area of Expertise

- Cloud based solutions
- DevOps / Automation / CI-CD
- Design & Coding
- Project Management
- Stakeholder Management
- Resource management

Career Contour

NHS Digital - DDC-SUS+

Leeds, United Kingdom (Feb 2017 – till date)

- Working on a national service for tariffing in NHS, actively involved in devops activities which includes writing components in python & automated scripts in ansible & Jinja templates.
- Involved in configuration of service monitoring tools like grafana, prometheus & splunk.
- Currently working on design of 2 major solutions for aptly repo & load injector on AWS cloud.
- Managing auto-deployment services using Jenkins CI. Created automated service to eliminate human intervention for Java software updates. Design & implementation of CI/CD on AWS.
- Participated in app hack week to lead a team of developers for creating an android app in Java for mental health patients & collecting statistical data for GPs. App was selected for EHI conference, London [October 2017]

Wipro Technologies - Tech Lead/Tech Manager eSALES- AMC

Mumbai – India / New Jersey, United States (December 2009 - December 2017)

- Worked on an application used by client trading systems for accounts data & involved in web application development activities including application design/POC development, performance tuning & code reviews
- Responsible for web based java application development as well as recruitment & employee appraisals.
- Actively involved in service monitoring, bug-fixing, & production support for live services used across Asia & Europe.
- Managed a team of 11 resources including developers & support team. Being a shift in charge, I was responsible for resource allocation for production support services.

Citi Technologies - Sr. Software Engineer eSALES - AMC

Mumbai - India (April 2007 - December 2009)

- eSALES/AMC development - mainly responsible for development of JSP/Servlets based web application with DWR which is nothing but Ajax using spring.
- Implemented CMMThrottler - an advanced controller to enhance performance of real time messaging. CMMThrottler was one of the most appraised component in improving the stability of message processing system.

GlobeOp financial services Ltd. - Sr. Developer GoCredit/GoProduction

Mumbai - India (April 2006 - April 2007)

- Involved in end to end development including requirements gathering, analysis, design , development & deployment in dev/uat
- Developed a generic product which can be reused by other applications to implement predictive text search based on ajax.

Reliance Infocomm Ltd. - Developer WDVPN

Mumbai - India (September 2004 - April 2006)

- Responsible for database structuring & web portal development using JSP/Servlets & Oracle database as backend.
- Designed a web interactive tool to simplify BAU task like system configuration, bulk uploads eliminating human errors & saving configuration time.