A N K I T   S I N G H

📍 47 pippins close, west drayton, London, UB77XH (GB)

✉️ ankit.singh208700@gmail.com

📞 +447459229197/+918604386887

PROFESSIONAL SUMMARY

Around 11+ years of experience in IT industry as full stack developer with computer science background.

7 years of working in United States(Houston TX) and currently in London. Leading teams in delivering appropriate technology solutions for business process automation, middleware and frontend. Comprehensive knowledge of platform development, enterprise architecture, DevOps methodology, cloud services, and web-based applications.

Always looking to expand my exposure to latest technologies. Innovative change agent with a unique mix of high-level technology direction and deep technical expertise.

EMPLOYMENT HISTORY

Jul. 2009 – Present
London, United Kingdom

Technology Lead, Infosys Limited

I am currently working major energy sector client British Petroleum in London as DevOps lead in an agile environment. My work involves automating trade document confirmation system and dispatching in real time using Redhat product suites.

- Leading development team across United states and United Kingdom in agile development environment to ensure delivery time lines are met and any business requirements are being handled in efficient way.

- Extensively supporting application and business as client facing job on every day issue and finding innovative and automated way of resolving/ troubleshooting any technical issues.

- Consulting with managerial, technical personnel to clarify program intent, identify problems, and suggest changes.

- Develop architectural strategies at the modeling, design and implementation stages to address business or industry requirements.

- Organizing sessions with redhat as partner and evaluating new product or upgrades that can benefit project either from cost saving , end user features or developer perspective.

- Automating business process using RedHat BPM suite for confirmation system and developing client facing front end using javascript UI frameworks such as angular and angularJs framework and nodejs for developing Rest api.

- Experienced on major projects of migrating on premise legacy system from TIBCO technologies to container based technologies such as docker, kubernetes, openshift and AWS cloud. This involved optimizing code and in many cases rewriting decision and routing engine to microservices using java, nodejs and apache camel and front end with angular.

- Automating the build and deployment process using CI/CD pipelines such as Jenkins that can be used for deploying complete project codebase to test and production openshift environment with single click.

- Creating and maintaining database packages and SQL queries in Oracle for generating report for business user, as well as automating business report using Microsoft Power BI tool.

- Developing UI automation test using groovy geb and selenium to test all the features written in cucumber. Automated test is used as benchmark for acceptance test and executed with every build before it is progressed to higher environment.

EDUCATION

Jun. 2009 ● **Bachelor of Engineering: Computer Science and Engineering**
- Siddaganga institute of technology - Tumkur, Karnataka

LANGUAGES

Native speaker ● **English**

Native speaker ● **Hindi**

SKILLS

Experienced ● **Web Development using AngularJS/Angular**

Experienced ● **Database- Oracle/Postgres/MySql**

Experienced ● **NodeJs for creating Rest Api and automated tools**

Experienced ● **CI/CD Jenkins for automated one click deployments**

Experienced ● **Java Technologies Apache Camel/CXF/AMQ**

Expert ● **Business Process management**

Experienced ● **Agile Application Development**

Experienced ● **Full-Stack development**

Experienced ● **Container based tech Docker/Kubernetes/Openshift**

Expert ● **DevOps**