Nityanand Katare

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**SKILLS**



**Programming Languages-** *Java, JavaScript, Spring, Angular*

**DevOps-** *Jenkins, Bitbucket, Nginx, SonarQube, Github*

**Package Manager-** *npm, yarn, maven*

**Database-** *MySQL, MongoDB*

# **WORK EXPERIENCE**



1. **Software Engineer, CRISIL LTD, Powai, Mumbai.** JAN 2018 - PRESENT

* Collaborated with S&P Global GAC business unit team members to design new application systems to enhance create new analytics platform with new language and terminal ui for analytics and computing capabilities (DSL project).
* Modularized and segregated code bases to modern development standards, Migrated UI to Nginx web server increasing speed by 50% (Quantix project).
* Monitored automated build and continuous software integration process to drive build/release failure resolution through Jenkins Pipeline.

**Projects:**

* **DSL(Domain Specific Language)** *Angular, Spring Boot, MySQL*

2018-current

Implemented custom language using antlr4 for S&P Global analytics on different companies and industries.

Migrated application from angular 7 to angular 8.

Implemented monaco-editor with language support for newly created language in Frontend.

Created end to end CI/CD Pipeline.

* **Quantix** *AngularJs, Spring Boot, MySQL*

2015-2017 <https://www.crisilquantix.com/quantix/#>

J2EE Segregated backend services by converting to maven modular project also created different profiles.

Segregated frontend from Monolithic Application and deployed to Nginx server, thereby increasing speed by

50%.

Created end to end CI/CD pipeline.

1. **Software Developer, Krisnela Technologies Pvt Ltd, Mumbai.** JAN 2015 - JAN 2018

* Analyzed requirements and designed, developed and implemented software applications for multiple websites.
* Developed object-oriented software, including Spring MVC for use in the FMCG industry for Kotak Mahindra Bank.

**Projects:**

* **Managly Spring Boot** *Angu/arJs, NodeJs, MongoDB, Redux*

2017-2018 https://www.getmanagly.com

Managly is a complete and comprehensive project management application, a new and innovative tool for workspace management, prototyping, sharing and collaborating.

* **Online stationary store for Kotak Mahindra bank**  *Java, MySQL, Spring MVC*

2015-2017 http://themeprints.in/kotak/

J2EE App for 30K employee's login to order and track their branch requirements real time also handling Inventory and Purchase order.

* **Repair Station Java** *MySQL, Spring MVC, Maven*

2016-2017 http://www.laptoprepairstation.com

Laptop Repair Station is a java based application for tracking laptop which come for repairs to resolution with excellent Jobsheet and Invoice.

* **Karworx** Java, jdbc, Spring MVC, Jquery

2016-2017

A Car Workshop tool with Service checklist, estimates, invoices, CRM accounting and many more features.

# **CERTIFICATION INFORMATION**



* I have completed my certification in Java through NIIT institute on Nov 2014.
* Certification in Java (Core+ advance Java).
* Certification in UML.

**EDUCATION**



BSC Information Technology November 2013

University of Mumbai