# saral saxena
## Sr. Software Engineer

Developer with 6+ years of experience in finance, full stack and micro/web-services architecture.

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## LANGUAGES AND ARCHITECTURE

Java   SQL   Spring Boot   MVC   WebService   Finance   Micro services

## TECHNICAL EXPERIENCE IN

DataStructure   Algorithms   Cache   Rest   Soap   Application servers   Load balancer   queue

MySQL DB2 SqlServer Sybase   Cloud   Maven/Ivy/Ant/Gradle   Hibernate   spring cloud   Security   eureka server

NoSQL

## WORK EXPERIENCE

### Development, Devops, Testing, UI/UX
ROLES and RESPONSIBILITIES

- SDLC:- Use principles of Agile methodology.
- Arch:- Ability to understand, produce and communicate business documents, technical designs and architecture.
- Coding:- Write optimize and quality code with proper design patterns in the preferred language(java, python, perl, javascript), perform thorough code review.
- Testing:- Test cases with full code coverage, end to end, sanity and special cases testing.
- Database:- ddl, dml queries , stored proc, views, design etc.
- UI/UX:- creating and maintaining ui with framworks like angular js, jsp.
- Devops:- Managing CI/CD environment, Load Balancer, Application server, Static content, proxies, Cache, build tools, deployment tools, version control tools,
- Support:- Product's launch, maintenance, UAT and QA coordination.
- Data migration and archival.

## AWARDS

Hackathon
*Ericsson*
- Awarded 1st prize for Innovation and creativity, for the idea "Marketing on the move".

Hackathon
*Ericsson*
- Awarded 1st prize for Innovation, for the idea "SKYCONNECT".

## ORGANIZATIONS

Wissen(Client- Morgan Stanley) (10/2018 – Present)
*Sr. Software Engineer*

Paytm (08/2017 – 10/2018)
*Sr. Software Engineer*

Ericsson (02/2014 – 08/2017)
*Software Engineer*

# PROJECTS

### Billing projects (Morgan Stanley) (08/2019 – Present)
- I work om various projects of prime brokerage architecture of MS.
- As firm is moving towards CI/CD and cloud, take care of various devops changes.
- Make changes regarding new client addition and existing clients changes.
- Report creation project changes etc.

### Sybase - SqlServer - db2 migration (Morgan Stanley) (10/2018 – Present)
- The traffic was increasing on trade tables, because of new clients were added.
- I worked on 2 projects to successfully complete and optimize the archival and migration of the database.

### BajajAuto (PAYTM) (04/2018 – 05/2018)
- Paytm started cashback for bajaj sales overachievers, so this project was created.
- BajajAuto is rest service, created to maintain sales, enquiry for sales, map the achievement of sales of bajaj Auto.

### Operator Billing (PAYTM) (02/2018 – 02/2018)
- Team needed a reusable component for Billing.
- In Operator billing I implement operator level billing, A customized project to include new billings and edit existing once.

### Mobivite (PAYTM) (08/2017 – 10/2018)
- This project was responsible for a major source of revenue for the firm.
- Mobivite is a portal, created to develop dynamic website with very dynamic content. It has an analytic module to map the traffic. operator billing module to charge the user.

### DTC Integration Lab (Ericsson) (10/2015 – 05/2017)
- The Integration Lab is an initiative to provide a complete Ericsson OSS/ BSS solution for an operator

### PIPS Chile (Ericsson) (07/2014 – 08/2017)
- The goal of the project is to develop, implement and test the PIPS Interface with the Payment server Comverse. The service is to be used by Movistar Chile

# EDUCATION

**Bachelor of Engineering(BTech)**
Lakshmi Narain College Of Technology/Bhopal
*08/2009 – 05/2013*