

NIKHIL SRIVASTAVA

EXPERIENCE [5+ years]

Ameyo[Drishti Soft Solutions], Software Engineer 2

February 2020 - PRESENT

Gurugram

Involved in the core development team as a core member for **implementing new features in tight deadlines for Software Product** with high precision using **JAVA,Hibernate,SpringBoot,SQL and PostgreSQL**.

Developed Facebook implementation **single handedly via single app architecture** which resolved some of the critical bugs of previous FB implementation.

Rule Engine implementation was provided to automate according to business use cases, which will eventually increase their productivity and implement **Event Based rules and Timer based rules**.

1. **Code and Design reviewer for Ameyo's components** and mentored 4 junior resources as well.
2. Developing new features includes discussion with Product Managers, **System Designing [HLD+LLD], implementing it end to end and taking ownership of the modules and technical designs** for their stories.
3. Involved in bug fixes, customer support tasks as well, **solved more than 750 bugs till now to stabilize the product** and improve customer experience which involved **scaling and load issues** also.
4. Doing technical grooming of the stories for the team.
5. **Used CQRS pattern to separate reads and writes into different models** to prevent data mismatch when operations are performed in parallel on the same set of data
6. Worked in close collaboration with different clients, to understand their requirements for **Ameyo fusion CX** as this ticketing system helps you auto create tickets for every customer query coming from any interaction channel. Channels supported **WhatsApp, Facebook,instagram,twitter,call**

Mtree Software Pvt Ltd, Noida — Software Engineer

October 2018 - January 2020

Developing and enhancing new features in **DASHBOARD and Web Based applications and products using Java,JSP,SpringBoot,Hibernate,Bootstrap,Cordova,Postgresql,SQL , REST APIs and JS Promises**.

Infogain India Pvt Ltd, Noida — Software Engineer

JULY 2017 - OCTOBER 2018

In the MDM L3 team , worked as a developer and Developed reports and packages and procedures for **automation, PL SQL**.

Gurugram,India

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github.com/nikhilsri

TECHNICAL SKILLS/Frameworks

JAVA, SpringBoot, Kafka, Postgresql, Design Patterns, Data Structures and Algorithm, Multithreading, REST, GWT & GWTP, Swagger, Junit Testing, Agile, GIT, Linux, HTML, CSS3, JS

EDUCATION

SKIT, Jaipur — B.Tech(Computer Science)

AUGUST 2013 - APRIL 2017

Persuaded my passion for web development and JAVA programming.

Beatrix (Major Project)
Student Project Allocation System (Minor Project)
ShopNSell(Minor Project)

DEVELOPER TOOLS

SQL Developer, Git, IntelliJ
IDEA, Eclipse, Sublime Text, VS
Code, Perforce, Oracle APPS, TORTOISE
GIT, Jasper Studio

LANGUAGES

ENGLISH, HINDI

Professional Projects

Microservice for customer central fetcher

- Implementation and Architecture of Central Fetcher system which persists all the customer configurations and cache them into Redis (in-memory cache) and then syncing them into different media micro services (like voice and ticketing). Fetch required data using kafka
- Stack: Java, SpringBoot, kafka, JPA, Redis, distributed system

Session microservice

- Developed a session microservice from scratch for our new product on cloud.