

# SIPUN SAHU

Senior Software Development Engineer

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An accomplished Senior Software Engineer with 4+ years of experience, specializing in object-oriented design, web development and back-end development. A proven track record of building scalable web designs and identifying opportunities to improve user engagement.



## SKILLS

- Java
- Spring boot
- Microservices
- REST
- JPA
- Hibernate
- Kafka
- DS
- Junit
- Mockito
- HTML
- CSS
- JavaScript
- JQuery
- ReactJS
- Maven
- Gradel
- PostMan

## EDUCATION

**Indira Gandhi Institute of Technology**  
Master Of Computer Application  
2016 – 2019 | 7.97

## PROJECTS & CERTIFICATIONS

-  Microservices
-  JavaScript , CSS , ReactJS
-  Kafka



## ACHIEVEMENTS

**Brilliant of the Month:**  
For exemplary and outstanding performance Demonstrated in Verizon.

**Employee of the Year:**  
Awarded for implementing Cashback for mGurush.

## EXPERIENCE

### Brillio Technologies

Senior Software Development Engineer | Jan 2023 - Present

#### Project : API Security

- Analyzed the requirements and design , implemented the SAST and DAST Scan in 42crunch tools to reduced the API Security Score.
- Migrated SpringFox-swagger to SpringDoc OpenApi for support the all the security configuration documentation and more indepth details on the documentation .
- Added the Validation in all the applications which have vulnerabilities for SAST.

#### Project : Fuze Uno Migration

Client : Verizon

- Analyzed the requirements and designs, developed and implemented indendent service (Uno service) which is middle service between Fuze and RHPAM using Springboot and microservices .
- Implemented the client side load balancing using Netflix ribbon client it's improved the performance 10% of the application.
- Added the stored procedures to improve the performance and reduced the network traffic
- Added the proper logging in the application for better understanding the code.

### Easoftech Solution

Software Engineer | Dec 2019 – Jan 2023

#### Project : mGURUSH

- Analyzed the requirements and designs, developed and implemented new features Cashback , Bulk Upload transaction, Send Money, Bill Payment using SpringBoot, Microservices which increased the customer services by 90%
- Developed the transaction reports like Mini statements, cashback report, bill payments report using HTML, CSS, JavaScript , AJAX which improved customer satisfaction by 85%
- Analyzed and optimized the query by using indexing and removing unnecessary Join call which improved 20% of performance.
- Finding the production bug using WinSCP, Debug and resolved the issues to improve user experience.
- Added the proper logging in the application for better understanding the code And added the swagger for better documentation for the application.
- Migrate the UI part to ReactJS to make it SPA and improve the load time of the page Which improve 30 % performance