**SIPUN SAHU** **+91 8018616103**

**Senior Software Development Engineer  sahu.sipun095@gmail.com**

** Linkedin.com/in/sipun-sahu**

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.

**EXPERIENCE**

**SKILLS**

⮚ Java ⮚ HTML **Brillio Technologies**

**Senior Software Development Engineer | Jan 2023 - Present**

⮚ Spring boot ⮚ CSS **Project : API Security**

⮚ Microservices ⮚ JavaScript ⮚ Analyzed the requirements and design , implemented the SAST and DAST Scan

in 42crunch tools to reduced the API Security Score.

⮚ REST ⮚ JQuery

⮚ Migrated SpringFox-swagger to SpringDoc OpenApi for support the all the security

⮚ JPA ⮚ ReactJS configuration documentation and more indepth details on the documentation .

⮚ Hibernate ⮚ Maven ⮚ Added the Validation in all the applications which have vulnerabilities for SAST.

⮚ Kafka ⮚ Gradel **Project : Fuze Uno Migration**

**Client : Verizon**

⮚ DS ⮚ PostMan

**⮚** Analyzed the requirements and designs, developed and implemented indendent

⮚ Junit service (Uno service) which is middle service between Fuze and RHPAM using

Springboot and microservices .

⮚ Mockito

⮚ Implemented the client side load balancing using Netflix ribbon client it’s improved the performance 10% of the application.

**EDUCATION**

**Indira Gandhi Institute of Technology** ⮚ Added the stored procedures to improve the performance and reduced

Master Of Computer Application the network traffic

2016 – 2019 | 7.97 ⮚ Added the proper logging in the application for better understanding the code.

**PROJECTS & CERTIFICATIONS**

**Easoftech Solution**

**Software Engineer | Dec 2019 – Jan 2023**

**Project : mGURUSH**

Microservices

⮚ Analyzed the requirements and designs, developed and implemented new

JavaScript , CSS , ReactJS features Cashback , Bulk Upload transaction, Send Money, Bill Payment using

SpringBoot, Microservices which increased the customer services by 90%

Kafka ⮚ Developed the transaction reports like Mini statements, cashback report,

 bill payments report using HTML, CSS, JavaScript , AJAX which improved customer satisfaction by 85%

A cartoon of a cat

Description automatically generated ⮚ Analyzed and optimized the query by using indexing and removing unnecessary

Join call which improved 20% of performance.

**ACHIEVEMENTS**

⮚ Finding the production bug using WinSCP, Debug and resolved the issues to

**Brillian of the Month:** improve user experience.

For exemplary and outstanding performance

Demonstrated in Verizon. ⮚ Added the proper logging in the application for better understanding the code

And added the swagger for better documentation for the application.

**Employee of the Year:**

Awarded for implementing Cashback for ⮚ Migrate the UI part to ReactJS to make it SPA and improve the load time of the page

mGurush. Which improve 30 % performance