Arwa Saify

Senior Software Engineer
Bengaluru, India

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Profile

Senior Software Development Engineer with 9+ years of experience in developing large-scale scalable systems. Proficient in developing Microservices. Extensive knowledge of the full lifecycle of software design process including Analysis, Design, Development, Integration and Maintenance.

Skills

- Good communication and collaboration abilities.
- Strong problem solving and analytical skills
- **Concepts** - Microservices, Data-Structures, Design-Patterns, System Design, Multi-threading.
- **Languages** - Java, Python, Nodejs, C++.
- **Cloud** - AWS, Kubernetes, Docker.
- **Data Management** - MySQL, MongoDB, BigQuery, Teradata, Redis, Solr, Kafka etc.
- **Tools** - GIT, Postman, Intellij, Jira, Confluence, Jenkins, Miro, Looker, Kibana, Splunk, SignalFx etc.

Current Experience

PayPal India Pvt Ltd / Senior Software Engineer
Sep 2020 - Present, Bengaluru

Tech Lead in Consumer Credit Team in PayPal.

To assess the credit application of the customer, we do thorough analysis of fraud and credit related parameters and execute our strategies. The Real-time evaluation of credit applications is facilitated through the utilization of a rules and models engine. Also, we have integrated with third-party credit bureaus like TransUnion and Equifax and other fraud vendors for our decisioning.

- Led E2E development and integration of PayPal Cobranded Cashback MasterCard.
- Integration of Biometrics and phone authentication functionalities for credit application authentication.
- Built an offline approvability solution using Spark and Big Query to re-engage dormant customers.
- Integration on external fraud vendors like Neustar and Sentilink for fraud strategies.

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Previous Experience

Zolostays Pvt Ltd / SDE III
Nov 2018 - Sep 2020 , Bengaluru

- Transformed a monolithic application to microservices architecture .
- UPI integration with DBS Bank. Includes implementation of UPI pay for refunds and VBA(virtual bank account) for inward credits leading to higher revenue generation ,
- Revamp of Razorpay Integration as payment gateway.
- Search Integration with Google maps for enhancing customer experience and reducing drop offs at PLP.
- Revamp of Booking Flow for reducing drop offs and displaying Live inventory of beds.
- Code optimization of the legacy code and revamp of various modules.
- Worked in developing CICD roadmap for the projects and deploying various micro services to k8s.

Sirius Computer Solutions / Software Developer
Aug 2017 - Nov 2018, Chennai

- Integration with Distributed order management (DOM) for e-commerce websites.
- Integration of Apple Pay as payment method.
- Integration with Addressy for auto population of address.

Cognizant / Programmer Associate
Sep 2015 - Aug 2017, Chennai

Arcadia - Development and maintenance of 8 E-Commerce websites of Topshop, Topman, Wallis etc.

- Integration of Klarna Payment plugin for Buy Now Pay later.
- Implementation of Dynamic inventory management for products to show on Products Display Page.

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Responsibilities

- Leading a team of 5 members for dev planning and execution.
- Works closely with product teams, third party clients and other stakeholders to understand business and product requirements.
- Handle technical design , sprint planning, code reviews and knowledge sharing sessions.
- Possess good communication and project management skill-set.

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Education

Pune University / B.E Computer Science
June 2011 - March 2015, Pune

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My Time

- Result oriented, self-driven, highly motivated, smart and hungry to learn new technologies, strategies and processes.
- Like attending tech workshops, hackathons and hand on sessions.
- Hobbies include reading, swimming, hiking, crafts.
- Keywords - microservices, fintech, backend developer, java.
- LinkedIn : https://www.linkedin.com/in/arwa-saify-05482b89/