

Sanket Saha

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Full Stack Developer with 6 years of industry experience, highly proficient in spring & angular with an ability to translate complex business requirement into technical solution and having in-depth exposure of both monolith & microservice architecture.

Career Overview

- ✓ A full-stack professional with a good understanding of distributed architectures and microservices, primary exposure to P&C Insurance, Oil & Gas (e-commerce B2B Marketplace) & Health care.
- ✓ Exposure in the development life cycle to develop the product as per the quality standards and delivering in firm timeline.
- ✓ HackerRank badge holder for Python, Java, 30 days of coding and problem solving.
- ✓ Created a pluggable re-usable asset for the Hybris platform. That will allow the business to index external content and benefit them with a better search result.
- ✓ Working Independently on a POC to automate the entire translation process and minimize or remove human intervention by 70% and making the entire process time-efficient using python.
- ✓ Improved the Sync failure with the SAP system and bring the failure percentage down by 90.
- ✓ Participated in UHG hackathon and our prototype was under top 10 across UHG worldwide.

Technical Details

 **Skill:** Java 8, JPA, Hybris, Angular 11, Spring boot, Data Structure, NoSQL, SQL, Typescript, JavaScript, SCSS, ActiveMQ, Maven, OSGI, Rxjava, OSFI Kubernetes, Swagger, Spring Security, Python, Docker, Open Token, Junit

 **Tools:** IntelliJ, VS Code, Sonar Cube, Git, Putty, Jira, TFS, Bitbucket, Jenkins, Solr, ALM, Spunk, Jenkin, Oracle SQL, Google Analytics

 **Methodology:** Agile, DevOps

Experience

January'21- Present: Optum (United Health Group) Online Billing System (OBS)

- Responsible for redesigning the legacy UHG billing application to modernized microservice architecture.
- Individually designed and developed functionality - Invoice Payment, Customer Consolidation & User Activity. Payment transactions were shared in real-time with other UHG modules.
- Working in DevOps practice, taking care of my User stories from business requirement gathering till deployment.
- Involved in implementing & designing the token concepts for authentication and passing of basic user details across distributed microsystems.
- Re-engineering the application code into reusable services, adding utility libraries (Feign, OpenAPI, Lombok) that improved development time and clean coding practice.
- Owning priority issues and providing direct help to the customers on technical challenges, resolving them during demand calls.

April'17-December'20: Deloitte USI Advance Customer Experience (ACE)

- An individual contributor, fullstack developer. Worked effectively to combine the vision of clients with in-house wireframe designers to provide clear design specifications and solutions.
- Independently handled a few of the complex functionalities (Full Palletization, Volume Control, Market Validation Rules, Email Module, Order Management Module, Redesign of SR & Integration, Order Edit, Alert redesign, Quotation Order & PDF, Email, User group) requested by the client.
- Stepped up during the time of resource crunch and extended support for Business queries having aggressive timelines.

September'15 – April'17: Tata Consultancy Services Cross Coverage Validation (CCV)

- To redesign and develop ccv so that the application should be loosely coupled with presentation technologies, scalable and reusable. It aimed at bringing uniform member experience across all the channels of sale namely MSR, Mobile, and .com. This helped in less maintenance and improved the performance by performing ccv rules in UI itself.
- Responsible for analyzing the existing system and came up with required design changes to suit the business rules and documenting the design strategy for the given requirements, identified impacted system components.
- Conducting regular stand up and providing the scrum meeting updates to the scrum master, following coding standards, code versioning techniques and quality process to reduce rework from reviews.
- Involved in defect fixing activity as a part of system testing.

Education

✓ **B-Tech (Information Technology)- GITAM**
University (July 2011 – August 2015)

✓ **Std 12th (Science) - CBSE, Vikas Vidyanikatan** (July 2009 - June 2011)