Ashutosh Shriansh

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OBJECTIVE

Seeking an opportunity for professional growth and increasing responsibility as a Software Engineer in an organization where individual and team spirit is recognized and rewarded.

SUMMARY

- Overall 11+ years of exp. in IT, which includes development and having hands-on experience in JSP, Servlets, JDBC, Struts, Hibernate, Spring, Spring Boot, and J2EE Design Patterns.
- More than 2 years of experience in Microservices pattern and Azure cloud.
- More than 3 years of Banking domain experience.
- Performing architecture design in Java, coding troubleshooting/support, Architect.
- More than 2 years of experience in messaging services like Confluent Kafka and Azure Service Bus.
- Experience working on messaging services – Azure Service Bus, Confluent Kafka, IBM MQ, ACTIVE MQ.
- Also involved in application maintenance activity.
- Involved in database design and enhancement in projects.
- Experience on working with Apache Tomcat, JBoss, WAS.
- Involved as Client Coordinator with Onsite as well as offshore teams.
- Hands-on experience in shell scripting and also Javascript.

PROFESSIONAL SUMMARY

- **Maybank, Malaysia** (October, 2023 - Present)
- **IBM** (March 31, 2022 - July 18, 2023) - Senior Systems Analyst
- **Cognizant** (September, 2021 - March, 2022) - Senior Associate
- **Conduent India Pvt Ltd, Noida** (September, 2017 - September, 2021) - Senior Software Engineer
- **Velocis, Noida** (January, 2016 - May, 2017) - Team Lead In CERC, Janpath
- **Genpact Headstrong Capital Markets** (January, 2015 - December, 2015) - Senior Software Engineer
- **Allied IT Services PRIVATE LIMITED, PUNE** (July, 2011 - November, 2014) - Associate Software Engineer

EDUCATION

- **B. Tech (Electronics & Telecommunication)** from Shivaji University in 2010 with 63.31%.
- **H.S.C** from M.G.M.H.S SCHOOL in 2004 with 68.2%.
- **S.S.C** from M.G.M.H.S SCHOOL in 2002 with 83%.

Technical Skills

- **Operating System:** Windows XP, UNIX, Linux
- **Languages:** C, C++, JAVA, Javascript, JQuery, React, Angular, Typescript.
- **J2EE Technologies:** Servlets, JSP, JDBC, Webservices. Hibernate (3.0).
- **Application/Web Servers:** Apache Tomcat, JBoss, WAS, BroadVision.
- **Frameworks:** Struts (1.x), Spring 6.0.2, Spring Boot 3.0.1, JSF 2.0, TCF, Struts 2.0
- **Tools:** Eclipse, NetBeans, Maven, RAD, SCRIPTURA, SOAPUI 4.6.1, VMWARE, Compuset, GMC, VIPP, Citrix.
- **Databases:** Oracle10g, MySQL5.5, Postgresql 9.4
- **Version Control:** SVN, VSS, CVS, GIT

- **Project Mgmt Tool:** RMTT, JIRA, TFS, Azure DevOps
- **Messaging Systems:** Confluent Kafka, IBM MQ, Azure Service Bus, Active MQ.
- **Data Management System:** Alfresco
- **Build Tools:** Maven, Gradle, Ant
- **Cloud Technology:** Azure, ELK
- **DEV OPS TOOLS:** Docker, Kubernetes.

Technical Certifications

View Certifications (https://skillsoft.digitalbadges.skillsoft.com/profile/ashutoshshriansh865151/wallet)

PROJECT PROFILE

Project #1A: Payment API (Auto-Debit & Subscription)- ALIPAY+ merchants integration

- **Client:** Alipay+
- **Role:** Senior Java Backend Lead
- **Duration:** December 2024 to till date.
- **TechStacks:** Java 17, Spring Boot 3.x, OLM, Oracle 10g, Microsoft Server DB.
- **Environment:** On-Premise
- **Description:** This is a new Payment API being developed as aggregator to facilitate the Debit and Subscription based payments for merchants going to use ALIPAY+ as payment aggregator. The service will be under new Pay&Transfer Domain with new Infra and Gateway to handle these new merchants.
- **Responsibilities:**
  - Coordinating with various teams MCM, DATAPOWER, MDIP, ESB on various requirements needed for customization.
  - Working as individual contributor role.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.

Project #1B: ASNB Onboarding Project (MAE Channel)

- **Client:** In house
- **Role:** Senior Java Backend Developer
- **Duration:** July 2025 to till date.
- **TechStacks:** Java 1.8, Spring Boot 2.2.6, Oracle 10g.
- **Environment:** On-Premise
- **Description:** This is a new ASNB Account Project for Pay&Transfer Domain for opening and onboarding ASNB accounts linked to Maybank customer accounts which are eligible as BhoomiPutra Malaysians to open, transfer and subscribe to new accounts under their wealth accounts.
- **Responsibilities:**
  - Coordinating with BA, Front-end and back-end Teams for customization and clarity on design steps for development.
  - Working as individual contributor role for this project.
  - Worked with performance testers on the performance optimization of the same.
  - Support for Preparing HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Preparing API Checklists.
  - Preparing Confluence Page for GTKM Approvals.

Project #1C: FTR And RP Project(M2U Web Channel)

- **Client:** In house
- **Role:** Senior Java Backend Developer
- **Duration:** June 2025 to till June 2025.
- **TechStacks:** Java 1.4, Struts 1.4, Oracle 10g.
- **Environment:** On-Premise

- **Description:** This is a new feature for blocking customers for doing first-time registration and reset password from Maybank web instead to do the same through Maybank mobile based on feature flag to turn ON/OFF the same.
- **Responsibilities:**
  - Coordinating with BA, Front-end and back-end Teams for customization and clarity on design steps for just having only one API for creating the same.
  - Worked with performance testers on the performance optimization of the same.
  - Working as individual contributor role and Technical Lead for this entire Project.
  - Preparing API Checklists.
  - Preparing Confluence Page for GTKM Approvals.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.

Project #1D: BTS Hollow-Out(COF Platform)

- **Client:** In house
- **Role:** Senior Java Backend Lead
- **Duration:** July 2025 to till Date.
- **TechStacks:** Java 1.8, Spring Boot 2.2.6 ,Oracle 10g.
- **Environment:** On-Premise
- **Description:** This is a new IT Initiative for capturing transactional data for COF Platform in BTS System rather than capturing the same in M2U Inet_TXN_LOGS table for better performance and retrieval.
- **Responsibilities:**
  - Coordinating with BA and BTS back-end Team members for customization and clarity on design steps for this new enhancement.
  - Working as individual contributor role and Technical Lead for this entire IT Initiative for COF Platform.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Preparing API Checklists.
  - Preparing Confluence Page for GTKM Approvals.
  - Worked with performance testers on the performance optimization of the same.

Project #1E: RMBP Hollow-Out(M2U Web Channel & COF Platform)

- **Client:** In house
- **Role:** Senior Java Backend Lead
- **Duration:** June 2024 to till December 2024.
- **TechStacks:** Java 1.8, Spring Boot 2.2.6 ,Oracle 10g, Dynamo.
- **Environment:** On-Premise
- **Description:** This is a new IT Initiative for moving COF Platform from Old IBM WAS System to Pay&Transfer Domain for controlling merchant payment business logic and decommissioning of RMBP system as a whole providing business and product owners to have more control for which they were using IBM WAS for past 6 years or so.
- **Responsibilities:**
  - Coordinating with BA, Domain and Solution Architect and back-end Team members for customization and clarity on design steps for this.
  - Working as individual contributor role and Technical Lead for this entire IT Initiative.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Preparing API Checklists.
  - Preparing Confluence Page for GTKM Approvals.
  - Worked with performance testers on the performance optimization of the same.

Project #1F: S2U V2-V5 Migration(M2U Web Channel)

- **Client:** In house
- **Role:** Senior Java Backend Developer
- **Duration:** June 2025 to till Date. Still Enhancements going on.
- **TechStacks:** Java 1.4, Struts 1.4 ,Oracle 10g.

- **Environment:** On-Premise
- **Description:** This is a new Enhancement for Pay&Transfer Domain for migrating Secure2u System for authorization for payments and other transfer related transactions from version v2 to v5.
- **Responsibilities:**
  - Coordinating with Vendor Squad for development.
  - Working as individual contributor role and Technical Lead for this entire IT Initiative.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Preparing API Checklists.
  - Preparing Confluence Page for GTKM Approvals.
  - Worked with performance testers on the performance optimization of the same.
  - Preparing H2H For Release and Staging and Production Deployment.
  - Doing Code Reviews for Squad for the same.

Project #2: SFDS Stage-2(Fraud Prevention and Detection System)--Channel Level (Maybank Web)

- **Client:** In house
- **Role:** Senior Java Backend Lead
- **Duration:** April 2025 to till June 2025.
- **TechStacks:** Java 1.4, Struts 1.4 SOAP Webservice.
- **Environment:** On-Premise
- **Description:** This is a fraud detection system being implemented on channel level on direction by Bank Negara for compliance by integrating outseer to handle and check fraud customer or risky customer to prevent them from doing any type of transaction by providing them with challenge questions for 3 times failing which their accounts would lock out by outseer, and can be only unlocked by calling MGCC.
- **Responsibilities:**
  - Coordinating with Outseer Team for customization.
  - Working as individual contributor role and Technical Lead for this entire channel level customization.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Have Been recognized and awarded as GTD Plague Of Achievements Award from CTO Maybank MR. Giorgo Migliarina for the same.

Project #3: RSA Upgrade Project Stage-1A (Fraud Prevention and Detection System)--Channel Level (Maybank Mobile)

- **Client:** In house
- **Role:** Senior Java Backend Lead
- **Duration:** January 2025 to till March 2025.
- **TechStacks:** Java 8, Spring Boot 2.2.6.
- **Environment:** On-Premise
- **Description:** This is a fraud detection system being implemented on channel level on direction by Bank Negara for compliance by integrating outseer to handle and check the Bank listed as with outseer and maybank on basis of acquiredId and not bankcode only.
- **Responsibilities:**
  - Coordinating with Outseer Team for customization.
  - Working as individual contributor role and Technical Lead for this entire channel level customization.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.

Project #4: RSA Upgrade Project Stage-1B (Fraud Prevention and Detection System)--Channel Level (RSA 7.1 and RSA 7.5 - RSA 8.1 Outseer Systems)

- **Client:** In house
- **Role:** Senior Java Backend Lead
- **Duration:** January 2025 to till March 2025.
- **TechStacks:** Java 8, Spring Boot 2.2.6.

- **Environment:** On-Premise
- **Description:** This is a migration of fraud detection system being implemented on channel level from 7.1 and 7.5 to 8.1 on both Mobile and Web platforms as direction by Bank Negara for compliance.
- **Responsibilities:**
  - Coordinating with Outseer Team for customization.
  - Working as individual contributor role and Technical Lead for this entire channel level customization.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.

Project #5: Pay&Transfer Admin-Portal

- **Client:** In house
- **Role:** Senior Java Backend Developer
- **Duration:** June 2024 to till June 2025. Still Enhancements going on.
- **TechStacks:** Java 1.8, Spring Boot 2.2.6 ,Oracle 10g, Dynamo.
- **Environment:** On-Premise
- **Description:** This is a new Admin-Portal for Pay&Transfer Domain for controlling business logic and providing business and product owners to have more control for which they were using IBM DCC for past 20 years or so.
- **Responsibilities:**
  - Coordinating with BA, Front-end and back-end Teams for customization and clarity on design steps for just having only one CRUD API for creating dynamic resources.
  - Working as individual contributor role and Technical Lead for this entire IT Initiative.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.

Project #6: MIGA+ (Malaysian Islamic Gold Account)

- **Client:** Maybank Internal Product
- **Role:** Senior Java Backend Developer
- **Duration:** March 2024 to December 2024 (Development and Enhancement).
- **TechStack:** Java 8, Spring Boot 2.2.6, Microservices Pattern (Saga), Oracle 10g.
- **Environment:** On-Premise
- **Description:** Working as Senior Java Backend Developer and developing module in MAE (Maybank Mobile App) enabling customers for opening Malaysian Islamic Gold Account, Buying/Selling Digital Gold using the same account as per Malaysian Rules and Regulations Governed by Bank Negara, Malaysia.
- **Responsibilities:**
  - Coordinating with Business Analysts on various requirements needed for customization.
  - Working as individual contributor role.
  - Prepare HLD and LLD.
  - Getting Design Approvals from Enterprise Architect and Engineering Team for OE reviews 1&2.
  - Working on Mobile channel implementation part MAE App along with Front-end Team.

Project #7: Casa-On-File (Credit and Debit Account).

- **Client:** Merchants Grab, Shopee, Lazada, Foodpanda.
- **Role:** Subject Matter Expert
- **Duration:** October 2023 to February 2024
- **TechStacks:** Java 8, Spring Boot 2.2.6, Struts 1.4, React 1.4, Oracle 10g.
- **Environment:** On Premise
- **Description:** Casa-On-File is a merchant payment platform enabling customers to link their bank account and do seamless payment without authorizing it. Most Merchants like mentioned above have same feature already running in production. The DPE (Debit Processing Feature) service is part of Maybank Web Application built on Struts 1.4 enabling customer to choose debit/credit account to link their merchant wallet for top-up and perform transactions seamlessly.
- **Responsibilities:**
  - Developed Casa-on-File Simulator for the in-house testing for all merchants which wasn't possible before as it involved complex AES encryption and decryption logic.

- Working to Onboard new client Foodpanda in 2024 with same implementation and guiding the client for complex integration and onboarding through IBM Datapower.
- Working as individual contributor role.
- Resolving Production Defect in the same having session expired due to polling issue coming in iPhones due to recent security patch upgrade in them.

Project #8: Comet

- **Client:** AmberCrombie and Fitch
- **Role:** Senior Java Backend Developer
- **Duration:** Sep 22 to till date
- **TechStacks:** AZURE, KUBERNETES, DOCKER, Confluent Kafka, Microservices, Java 8, Spring Boot.
- **Environment:** Azure Cloud.
- **Description:** Working as Senior Java Backend Developer and developing solutions for complex sales data integration on Cloud premise for A&F Client using microservices pattern and spring boot also using apache camel and confluent kafka platform on azure cloud premise.
- **Responsibilities:**
  - Coordinating with client on various requirement needed for customization.
  - Code reviews on daily basis
  - Handling Client data
  - Generating WSR (Weekly Status Report) for Manager
  - Working With A&F SDC Team as well as IBM Team Simultaneously
  - Working To resolve defects and bugs and other issues in other rest and soap webservices.
  - Developing project from scratch and migrating existing system from Oracle ESB legacy to Confluent Kafka platform using microservices and apache camel pattern.
  - Developing complex consumer application.
  - Performing architecture design in Java, coding troubleshooting/support, Architect.

Project #9: Inquiry Services

- **Client:** Kaiser Permanente
- **Role:** Senior Java Backend Developer
- **Duration:** June 22 to Aug 22
- **TechStacks:** AZURE, KUBERNETES, DOCKER, Java-8, Spring Boot, Microservices.
- **Environment:** Azure Cloud.
- **Description:** Working as Senior Java Backend Developer and developing solutions for inquiry services on Cloud premise using spring boot along with rest api and soap webservices for Kaiser Permanente Client.
- **Responsibilities:**
  - Coordinating with client on various requirement needed for customization.
  - Code reviews on daily basis
  - Handling Client data
  - Generating WSR (Weekly Status Report) for Manager
  - Working With Kaiser Permanente SDC Team as well as IBM Team Simultaneously
  - Working To resolve defects and bugs and other issues in other rest and soap webservices.
  - Performing architecture design in Java, coding troubleshooting/support, Architect.

Project #10: ONEIMS SwissRe

- **Client:** Swiss Reinsurance
- **Role:** Senior Alfresco Developer
- **Duration:** Sep 21 to March 22
- **TechStacks:** AZURE, KUBERNETES, DOCKER, TFS, GIT, ALFRESCO, Spring Boot, Java 8, Microservices
- **Environment:** Azure Cloud.
- **Description:** Working as Senior Alfresco Developer and developing solutions for ECM on Cloud premise for SwissRe Client using spring boot and alfresco along with Angular ADF framework.
- **Responsibilities:**
  - Coordinating with client on various requirement needed for customization.

- Code reviews on daily basis
- Handling Client data
- Generating WSR (Weekly Status Report) for Manager
- Working With SwissRe Team as well as Cognizant Team Simultaneously.
- Working with Analysts To resolve bugs and other issues
- Developing backend web scripts for integration with frontend.

Project #11: Print Programming.

- **Client:** 60 clients (RAYTHEON, BOEING, LMC, HERTZ, BAXTER... to name a few)
- **Role:** Print Programmer
- **Duration:** Sep 17 to Sep 21
- **TechStacks:** GMC, COMPUSET, VIPP, INFORMATICA.
- **Description:** Print programming deals with generating Letters like Annual Enrollment, Open enrollment letters for employees who are working for our clients who are enrolled in various company provided benefits like HW (Health & Welfare), DB (Defined Benefits) and DC (Defined Contributions). VIPP is Xerox in-house tool used for generating these letters and compuset and GMC are other tools used for print programming as well.
- **Responsibilities:**
  - Print Programming in various domains like (HW, DB, DC).
  - Coordinating with onsite team
  - Code reviews on daily basis
  - Handling Client data from informatica team
  - Generating WSR (Weekly Status Report) for Manager.
  - Working With Digipath Team and fulfillment Team
  - Working with Analysts To resolve bugs and other issues.

Project #12: E-Filing (CERC)

- **Client:** CERC, INDIA
- **Role:** Team Lead
- **Duration:** July 16 to May 17
- **TechStacks:** Java, JSP, Javascript, JQuery, Struts2.0, Hibernate, Postgresql, SVN, Alfresco.
- **Environment:** On-Premise
- **Description:** E-Filing is a application for filing petitions related to power sector. Here there are two terms used (Petitioner and respondent). Petitioner who files the case and respondent who responds to the petition filed by petitioner. There are various modules in it Like UTR Master (Related to fees), Project Master. The petitions filed here can be in three stages:- Registered petitions, Current Petitions and Disposed Petitions.
- **Responsibilities:**
  - Requirement Gathering
  - Customization of existing E-Filing based on struts 2.0 framework.
  - Implementation support
  - Unit Testing
  - UAT
  - Performing architecture design in Java, coding troubleshooting/support, Architect.

Project #13: CCMAS

- **Client:** CERC,INDIA
- **Role:** Team Lead
- **Duration:** July 16 to May 17
- **TechStacks:** Java, JSP, Javascript,JQuery, Struts2.0, Hibernate, Postgresql, SVN, Alfresco.
- **Environment:** On-Premise
- **Description:** CCMAS Stands for Court Case Management Automation System is a software which is used internally by CERC Employees and not by stakeholders of CERC. It has the same logic as the e-filing application but is used to maintain records of stakeholders by CERC Employees.
- **Responsibilities:**
  - Requirement Gathering

- Customization of existing CCMAS based on struts 2.0 framework
- Implementation support
- Unit Testing
- UAT
- Performing architecture design in Java, coding troubleshooting/support, Architect.

Project #14: PBM-Rebates

- **Client:** CareMark, USA
- **Role:** Team Member
- **Duration:** June 15 to Dec 15.
- **TeckStacks:** Java, JSP, Javascript, JSF, Spring, Hibernate, RAD, WAS, DB2, VMWare, SharePoint.
- **Description:** Pharmacy benefit managers, or PBMs, act as an intermediary between the payer and everyone else in the healthcare system. They generally make money through service fees from large customer contracts for processing prescription claims, operating mail order pharmacies, and negotiating prices with drug makers.
- **Responsibilities:**
    - Implementing Myfaces from Icefaces framework
    - Took Part in Server Upgradation from WAS 8.5.5 to WAS 8.5.5.2
    - Implemented Managed Beans and their Validations
    - Implementing CSS for correct rendering of Presentation Layer
    - Implementing Spring Security
    - Unit Testing
    - UAT

Personal Details

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