

Senior Consultant Senior Consultant Senior Consultant - PricewaterhouseCoopers India Work Experience Senior Consultant PricewaterhouseCoopers India April 2018 to Present Duration: April 2018 - Present Role: Amlan has worked as a Cloud Developer in this project. His role includes problem analysis, solution identification and coding with proper architecture. Technology: AWS Lambda Function, AWS API Gateway, AWS Step Function, AWS SQS, AWS Cloud Watch, AWS Cognito etc. PricewaterhouseCoopers India | Senior Consultant Project Name: Service Delivery Platform Project Details: Amlan has worked as a Senior Developer in the team and worked on implementing Micro Service based architecture in SDP project. Worked extensively on Orchestration layer implementation and built several standalone components required for the project. He has effectively taken part in design discussions so as to understand the requirements. He has collaborated with the rest of the team members to seamlessly deliver error free products. He has also mentored younger members and monitored their deliverables. Senior Consultant PricewaterhouseCoopers India November 2017 to March 2018 Duration: November 2017 - March 2018 Role: Amlan has worked as a Senior Developer in this project. His role includes problem analysis, solution identification and coding. Technology: Spring Boot, Core Java, Mongo DB. PricewaterhouseCoopers India | Senior Consultant Project Name: ADC Project Details: Amlan has worked as a Developer in the team and worked on implementing Micro Service based architecture in ADC project. Worked extensively on API Gateway implementation for routing and orchestration. Integrated code with Couch base DB for database interaction and crud operations. Also worked with Jasper Report framework to generate PDF report and Apache POI framework to generate Excel report. Senior Consultant Technology Consulting July 2017 to October 2017 Duration: July 2017 - October 2017 Role: Amlan has worked as a Senior Developer in this project. His role includes problem analysis, solution identification and coding. Technology: Spring Boot, Couch base, Jasper Report, Apache POI. Consulting Grade: Senior Consultant Photo Resume Competency: Technology Consulting Language skills: Experience summary English PricewaterhouseCoopers India | Senior Consultant Hindi Project Name: Tax Data Analytics Bengali Project Details: Amlan has worked as an AWS cloud developer in this project from PwC

India. He was involved in creating server less micro service architecture in AWS platform. He was extensively involved in the implementation of server less AWS Lambda Function and also design the AWS API Gateway to publish the Lambda Function properly. Cloud Developer PricewaterhouseCoopers India March 2017 to July 2017 in this project. His role includes problem analysis, solution identification and coding with proper architecture. Technology: AWS Lambda Function, AWS API Gateway, AWS RDS. PricewaterhouseCoopers India | Senior Consultant

Project Name: Envoy Nextgen Project Details: This is a collaboration project with a major IT company in India to develop a prototype application for their existing service solution for PwC cross LOS. Amlan has worked as a developer in this project from PwC India. He worked with Angular JS and Bootstrap to implement new MVC framework on client side. He also involved in creating a prototype mobile application for this proposed solution based on Ionic 2 framework. Front end Developer December 2016 to February 2017 in this project. His role includes problem analysis and solution identification and UI side coding using Angular JS and Ionic-2 framework. Technology: Spring Boot, Hibernate, Angular JS, Ionic 2 and Bootstrap. Responsibilities: Amlan was involved in full development life cycle, UI side design, development and developer end testing. SOFTWARE ENGINEER-1 NOMURA RESEARCH INSTITUTE FINTECH June 2016 to December 2016 Project Name: Equity Market Back Office Application for Open Market Financial Institution Project Details: This project is aimed at offering client with a process efficient, cost-effective back office solution. Duration: June 2016 - December 2016 Role: Amlan has worked as a Developer in this project. Role includes techno-business gap analysis and solution identification, coding on server side, report generation etc. Technology: Spring MVC, Spring Batch, Hibernate, Rest Web Services, Active MQ etc. Responsibilities: Amlan was involved in full development life cycle, business requirement analysis and technical architecture design, development and developer end testing. Worked in Spring, Hibernate, Java, Jasper Report etc. Consulting Grade: Senior Consultant Photo Resume Competency: Technology Consulting Language skills: Experience summary English NOMURA RESEARCH INSTITUTE FINTECH | ASSOCIATE SOFTWARE ENGINEER Hindi Project Name: Derivative Market Back Office Application for Morrison Financial Institution Bengali Project Details:

This project is aimed at offering client with a back office system to clear and settle all its derivative operations. Developer December 2015 to June 2016 in this project. Role includes coding on server side, report generation, Message Conversion (Swift to XML) etc. Technology: Spring MVC, Spring Batch, Hibernate, Active MQ, Jasper Report etc. Responsibilities: Amlan was involved in full development life cycle, business requirement understanding and technical architecture design, development and developer end testing. Worked with Spring Framework, Hibernate, Core Java, Apache Camel, Active MQ, Jasper Reports etc.

ASSOCIATE SOFTWARE ENGINEER NOMURA RESEARCH INSTITUTE FINTECH March 2015 to November 2015 Product Name: EIG (Product - Enterprise Integration Gateway) Product Details: As a product the aim of EIG is to enable communication between different financial systems in multiple formats (including files/messages in standard formats). Duration: March 2015 - November 2015 Role: Amlan has worked as a Developer in this project. Role includes - business requirement gathering and finalize the design, coding on server side, Message Conversion in different format, Developer side testing etc. Technology: Spring MVC, Spring Batch, Hibernate, Apache Camel, Active MQ etc. Responsibilities: Amlan was involved in business requirement gathering for Australia Stock Exchange to design and development of Fix message conversion. Worked in Spring MVC, Hibernate, Java, Spring Batch, Apache Camel, Active MQ etc.

NOMURA RESEARCH INSTITUTE FINTECH | ASSOCIATE SOFTWARE ENGINEER Product Name: NRI Reconciliation Solution (Product - IRIS) Product Details: As a product the aim of Iris is to build a generic reconciliation solution for the financial services industry. Developer October 2013 to February 2015 in this project. Role includes - techno-business gap analysis and solution identification, coding on back end, Performance tuning etc. Technology: Spring MVC, Spring Batch, Hibernate, Apache Camel, Active MQ etc. Responsibilities: Involved in full development life cycle, business requirement analysis and technical architecture design, development and developer end testing. Amlan has worked in Spring MVC, Spring Framework, Hibernate etc.

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