

Sahil Gupta

Software Engineer

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A dynamic, hands-on, goal-oriented and analytical IT professional Software Developer with 7 Years of work experience. Expertise in developing and maintaining java based microservices and web applications. Proficient in analyzing and translating business requirements to technical requirements and architecture. Worked in Agile and Waterfall methodologies. Exemplary verbal and written communicator who demonstrates professionalism and clearly conveys project parameters to client and team members.



Skills

- Java 1.8, Advanced Java
- Spring-Boot 2.0, Spring Data Jpa, Spring Batch
- Hibernate 4.3, Oracle 11g, MySQL, Sql Server
- Spring-Framework, Spring-MVC
- Microservices, Eureka
- Restful Webservices, SOAP
- GIT, SVN
- Javascript and JQuery
- Maven, Jenkins
- WebLogic, Tomcat



Work History

Dec 2020 - Software Engineer

Current IHS Markit Ltd, Noida, Uttar Pradesh

- Understand the Company Product, business aspects and analyze the requirements.
- Complete detailed programming, coding and development tasks for backend server code.
- Developed technical solutions to diverse operational problems.
- Develop complex and moderate modules using external design and technical design as basis.

- Work on the architecture and design level of the project.
- Assisting and review the code done by peers.
- Experience in rapid application development and management of technological issues for assigned projects.
- Debugging and solving the issues found during testing.

Apr 2020 – Technical Lead

Dec 2020

Nucleus Software Exports Ltd, Noida, Uttar Pradesh

- Understood Banking Philosophy Services, Non-Banking Financial Services and their detailed operations and process.
- Lead and also as a Developer responsible for end to end product development.
- Developed technical solutions to diverse operational problems.
- Successfully completed the Young Leaders Programme training organized by organization to enhance leadership skills.
- Defined all processes used by team – change management, review, unit test, coding standard, etc.
- Create the development plan, deployment plan and document and also ensure the smooth delivery of the project to the client.
- Enforced quality standards through code and design reviews.
- Implemented the architecturally critical aspects of the project.
- Verified architectures and solutions for all client's project.
- Delegated work to team members.
- Grooming, helping and assisting the team members technically.

Jan 2018 - Senior Software Engineer

Mar 2020

Nucleus Software Exports Ltd, Noida, Uttar Pradesh

- Product development in banking sector.
- Understood Banking Philosophy and Services.
- Differentiated Banking Products for Loan Origination(CAS), Loan Management(LMS) and Collections.
- Worked on the Micro services architecture and developed Micro services, Developed restful web services, developed web applications and software using Core Java(1.8), Spring-Boot, Spring-MVC, Spring-Data-JPA, Hibernate ORM, Oracle database, Advanced Java, SOAP web services, BIRT reporting tool
- Attended various training to enhance the banking domain knowledge organized by the company.
- Analyzing customer and business requirements.
- Complete detailed programming, coding and development tasks for front end as well as challenging back-end server code.
- Excelled in rapid application development and management of technological issues for assigned projects.
- Develop Complex and moderate Modules using external design and technical

design as basis.

- Used coding methods in specific programming languages to initiate and improve program execution and functionality.
- Work on Innovations after learning new technologies and shared new and creative Ideas to enhance projects.
- Developing, Maintaining, Continuing and Acquiring new technologies knowledge.
- Sharing and grooming the junior and team mates.
- Carry out quality assurance tests to discover errors and optimize usability.
- Debugging and solving of issues found during testing.

Oct 2014 - Dec 2017 Project Engineer

Wipro Technologies, Greater Noida, Uttar Pradesh

- Analyzing customer requirements.
- Responsible for developing the projects from customer requirements.
- Develop Java Modules using external design and technical design as basis.
- Handling back end coding and connectivity with database.
- Java coding using Spring, Hibernate framework to build logic for the modules.
- Build Native SQL and HQL queries to retrieve and insert data in Database
- Test the product in controlled, real situations before going live. Maintain the systems once they are up and running.



Education

Jun 2010 - Jul 2014 B.Tech: Computer Science And Engineering

Amity School Of Engineering And Technology, GGSIPU - New Delhi
Aggregate% :- 75

XII: Science -2010

Gyan Mandir Public School- CBSE Board - New Delhi
Aggregate% :- 90.6

X: Science- 2008

Gyan Mandir Public School - CBSE Board - New Delhi
• Aggregate% :- 82.3



Projects

Markit Counterparty Manager- MCPM (Company Product)

- MCPM is a industry standard solution for counterparties to manage the onboarding workflow by sharing client, tax, regulatory, constitutional documents and data to support account onboarding, KYC, Credit, tax and legal review.
- Automate and customize the end-to-end onboarding process for brokers, custodians, corporate, managers, fund admins and service providers.

Enterprise Limit Management System (Aditya Birla Finance Limited)

- Enterprise Limit Management System (ELMS) will act as "Central System" for Enterprise wide

customer's limit.

- The system will be able to Record Enterprise wide limits, Manage complete lifecycle of different types of limits, Connect with other system on Real time basis, Control and monitor Exposure, Monitor Risk exposures to customers.

Customer Acquisition Sytem- Loan Origination System(Aplus-Japan)

- Customer Acquisition System (CAS) is a comprehensive loan origination software which controls and automates various business processes/activities performed in processing of a loan or credit card application for advanced risk management and business process optimization.
- CAS allows financial institutions to integrate various processes for acquisition and pre-disbursal. It supports the entire acquisition life cycle from customer walk-in to decision by the underwriter for the disbursement.

Abu Dhabi Housing Authoriy (Abu Dhabi, UAE)

- This is a CAS system for Loan Origination which provides house loans in Abu Dhabi.
- ADHA's vision focuses on providing decent housing that meets the needs and special requirements of all citizens of the Emirate of Abu Dhabi. Such vision includes terms of preferences of the citizen including but not limited to, location, design, size and cultural values.

CCTNS (India)

- CCTNS is a project under Indian government for creating a comprehensive and integrated system for effective policing through e-Governance
- It aims to integrate all the data and records of crime into a Core Application Software .
- It will digitize data related to FIR registration, investigation and charge sheets in all police stations.