

Sourabh Singh

Experienced Full stack developer with 9+ years of expertise in designing and developing scalable applications. Proficient in Java programming, backend frameworks, and databases. Track record of delivering high-quality software solutions, collaborating with cross-functional teams, and meeting project deadlines. Strong problem-solving and analytical skills with a commitment to continuous learning and growth.

Bergen

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EXPERIENCE

Tata Consultancy Services Limited — *Tech Lead*

Feb 2023 - PRESENT.

Currently working as a consultant for client Tryg

Fulcrum worldwide software private limited — *Senior Software Developer*

Jan 2022 - Feb 2023

I worked for a short span of time on migrating Monolithic applications to Microservices and Implement security.

Virtusa consulting services — Consultant

Nov 2018 - Dec 2021

I worked as a consultant for client BT where I had a chance to work on microservices from scratch

Nityo Infotech — Associate Consultant Technology

May 2018 - Nov 2018

I worked as a software engineer and worked on microservices projects here by following pure agile methodology, CI/CD process.

Fervid technology solutions. — *Software Engineer*

Nov 2014 – May 2018

I started my career from fervid technology and got a chance to work on top notch technologies and micro services architecture implementation in agile methodology.

EDUCATION

Nagpur university — Bachelor of Engineering

July 2008 - July 2012

SKILLS

Java, Java8, Java-SE, JAVA-EE, Spring, Spring Boot, Servlet, REST API, Hibernate, JPA, SQL Spring-Data-JPA, Struts, JavaScript, TypeScript, vue.js, JUnit, MicroServices, Kafka, Redis, DbEver, Maven, Postman, AWS -EC2, AWS-VPC, AWS RDS, AWS-ELB, AWS-S3, Problem Solving, use of tools (jenkins, JIRA), GOF Design Patterns (Singleton, Factory, Proxy, Decorator, Chain of responsibility)

AWARDS

Pat on Back Award in Virtusa consulting services

Pat on Back in Fulcrum worldwide software private limited

LANGUAGES

Hindi, English

PROJECTS

Client: Tryg

Feb 2022 to Till now

Employer: Tata Consultancy Services Limited

Project Name: SalgsNøkkelen

Environment: J2EE, Spring, Hibernate, Rest, Soap, RMI, Struts, RMI, java script, Maven, Agile, JIRA.

Role: Tech Lead

Description:

- This is the core sales tools used for creating the quote. SalgsNøkkelen is a web-based application used by the Sales team of Tryg. The insurance sellers login to this application through KundeNøkkelen and can create /view/ update/ reject offers, created for customers before offering it to them. Apart from sellers in Tryg, SalgsNøkkelen is also used by insurance sellers from Nordea bank, Enter - a car insurance company, both of whom have tie-ups with Tryg for providing insurance to their customers and 'Franchise's in Norway. Insurance sellers from Tryg and Enter/ Nordea bank login to SalgsNøkkelen from KundeNøkkelen. Sellers from Nordea bank, can also login via other interfaces but are redirected to the SN's login page.

Team Size: 6

Client: Master Card

Jan 2022 to Feb 2023

Employer: Fulcrum Worldwide

Project Name: Hercules Zapp

Environment: J2EE, Spring, Hibernate, Rest, Soap, Apache camel, Maven, Agile, JIRA.

Role: Senior Software Engineer

Description:

- This is the core jar or platform of master card which is consumed by all the other Api of master card
- We build a common functionality which will be used by all the Api.
- Anything new approach or Research on implementation of new functionality is handled by this team for master card

Responsibilities:

- Analyze the user requirements by interacting with technical architect, developers, Business Analyst and Client Unit testing for the application.
- Working on platform enhancement.
- Worked on replacing go anywhere software to indigenous developed API.
- Worked on running the junit test case in parallel and loading the test data during test execution once to reduce the build time.
- Implemented project using Agile SCRUM methodology.
- Used Swagger to test web API functionality.

Team Size: 15

Client: BT

Nov 2018 to Dec 2022

Employer: Virtusa Consulting Service
Environment: Java, Spring, Hibernate, Rest, Soap, Gradle, Micro service.
Role: Consultant

Description:

SPEED(Solution pricing and end to end design)- It is a part of GS portal .This tool is use to provide end to end design creation as per customer requirement in UK, from customer creation to quote creation, pricing and end up in generating reports and BOM(Billing of Material)which is fed to the lower system. For fulfilment of order. Troubleshoot complex Enterprise networks.

Responsibilities:

- Analyze the user requirements by interacting with technical architect, developers, Business Analyst and Client Unit testing for the application.
- Implemented complete automated Regression Test
- Participating in Design Discussion
- Leading a small Team of six Developer
- Develop Web Application.
- Unit Testing of Web Application.
- Participating in Scrum Planning meetings and User Story Reviews.

Team Size: 19

Client: BT	May 2018 to Oct 2018
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Employer: Nityo Infotech
Environment: Java, Spring boot, Micro service, Hibernate, Rest, Maven, sonar cube, Jenkins, Oracle
Role: Associate Consultant Technology

Description:

- **RSQE(Refactor Sales Quote Engine)** this is a sales quoting engine which quote a price of the component by interacting with various different api based on the user selected requirement.

Responsibilities:

- Analyze the user requirements by interacting with technical architect, developers, Business Analyst and Client Unit testing for the application.
- Develop Web Application.
- Unit Testing of Web Application.
- Participating in Scrum Planning meetings and User Story Reviews.

Team Size: 8

Client: AMEX	Nov 2014 to May 2018
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Employer: Fervid technology solutions.
Environment: Apache Camel, Spring, Hibernate, LUCY(Rule Engine) REST, Maven, ECP, XLR.
Role: Software Engineer

Description:

- **RDE(Risk Decision Engine)** this has two journey one in fraud and other is credit based on the input fetched from different service we decide the whether the customer is eligible for card or not.

Responsibilities:

- Analyze the user requirements by interacting with technical architect, developers, Business Analyst and Client Unit testing for the application.
- Develop Web Application.

- Unit Testing of Web Application.
- Participating in Scrum Planning meetings and User Story Reviews.

Team Size: 3