

**Vishal Mishra**

Software Engineer

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Professional full stack software developer with more than 1.5 years of experience in software development, currently seeking challenging opportunity to demonstrate practical thinking in design and development of innovative market ready products

**ACADEMICS**

Degree	University	Year
M.Sc. (Hons.) Chemistry	BITS Pilani, Pilani Campus	2019
B.E. (Hons.) Chemical	BITS Pilani, Pilani Campus	2019

**TECHNICAL PROFICIENCY**

JAVA	Angular	REACT	Spring Boot	SQL/Postgres	Git/Github	JavaScript/TypeScript
Node.js/Express	HTML/CSS	Bootstrap	Data Structures & Algorithms			

**WORK EXPERIENCE****SOCIETE GENERALE, Bangalore****[July,19-Aug,20]****Role: Full Stack Developer****Project: Data Quality Hub (DQHub)**

To bring to data consumers the right level of data quality and make them trust the data they receive. to create a virtuous circle where data issues are detected and remediated upstream so that progressively the data quality improve until the right level is achieved

- Develop Front-end from prototype screen working closing to duplicate the exact behaviour of the prototype
- Develop the complete front-end from scratch with the various features in place for the best user experience and reusability of the components by using SG Widget framework
- Develop the back-end with the Spring Boot framework with Postgres DB

**Role: Full Stack Developer****[25th Aug - present]****Project: Solstis**

To have one single access point to all kind of data(official data, non official, RA, valuations, market data...) for major risk engines to make client connectivity easier and cheaper(Distribution webservice)

- Developed the monitoring system module from scratch based on ELK stack for the project
- Implemented multithreading to the module to make it more efficient using executor framework
- Worked with ProtoBuf data format files
- Helped in production support and on regular basis handle a particular environment of an application for issues
- Developed a UI portal for all the modules and information related to project

**Role: Full Stack Developer( Freelancer )****[ 15th Aug- present]****Project: Ticombo**

Ticombo is the first Ticket Marketplace where Organizers, Resellers and Fans can buy and sell tickets in a fair, easy and secure way

- Worked on Express framework to develop APIs using serverless framework
- Worked on Angular framework to develop UI components from the prototypes given by designer
- Worked with international team
- Worked on with Mongoose for the database model

**AWARDS & RECOGNITIONS**

- Awarded for securing 2<sup>nd</sup> rank in Societe Generale's Company hackathon
- Awarded Merit Cum Need (MCN) scholarships for academic performance