# PRAVEEN KUMAR

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### Career Objective

Looking for an opportunity, to work in challenging work condition to learn technologies in the field of IT and to explore strengths and potentials in a professional organization so as to involve myself in a continuous learning environment and to deliver my best work to organisation with social responsibility.

# Educational Details

Course : B. E in Information Science and Engineering, 2009-2012

College : University Visvesvaraya College of Engineering, Bangalore

**Result** : Aggregate of 73.86%

Course : Diploma in Computer Science and Engineering, 2006-2009

College : School of mines, K.G.F.

Result : Distinction with 75.15%

Course : S.S.L.C, March 2006

School : Rural High School, Kyasamballi, K.G.F.

**Result** : Distinction with 73.6%

### Certification

Microsoft Azure Fundamentals.
 <a href="https://www.youracclaim.com/badges/9cf45724-55c1-49be-845c-dad496c7ed79">https://www.youracclaim.com/badges/9cf45724-55c1-49be-845c-dad496c7ed79</a>

• Currently learning Python.

### Experience (Total 7.2 Years)

### Senior Software Engineer, JDA Software, Bangalore (April 2019 – Present)

Part of a feature team in Agile way of development, working to implement new features for retail.me Assortment planning. Assortment planning -This helps customers to plan their purchase orders by analysing historical data and financial data. It allows customer to select products and exclude the stores which are not performing well. It helps in many other ways by using machine learning models to generate the most successful plans for retailers.

# Responsibilities:

- Implemented new features like provided comments panel, OnOrder details
- Lead two people on coordinating and implementing few features like Size And Pack.

### Full Stack Developer (8B), Societe Generale GSC, Bangalore (August 2012 – March 2019)

A team member in LoanIQ team responsible for developing and bug fixing in Modules and Interfaces related to LoanIQ Application. Past jobs within SG

- 2012 : Young graduate, ITEC/FCC/LTL
- 2014 : Software Engineer, ITEC/FCC/LTL
- 2016: Senior Software Engineer, ITEC/FCC/LTL
- 2018: Full Stack Developer, RBFS

### Performance / achievements

- Rookie of the year in FCC from the YG team (2012).
- Achieved Star of Quarter award(Q4-2016).
- Active contributor for the tech chapter initiatives. Ex: Implemented & automated Non-Regression tool for Horus interface which will save testing efforts during the UAT phase(3md/month).
- Made a significant Contribution for Loan Sat Rewrite POCs with EzWeb & Micro Services and integrated with SgConnect & API Catalog. Which helped in deriving the project cost and the timelines.
- Very reactive in closing the Loan SAT application security Vulnerability issues in short time. Which helped deploying Loan SAT in other counties like Morocco.

### Main technical areas of knowledge

- HTML, Javascript, Angular, Bootstrap, React JS.
- Java/ J2EE, Spring, Hibernate, Spring Boot, Spring Data.
- SOA & Micro Services(API), TDD & BDD.
- Agile way of development with the CD practises.
- Exposure to tools like Maven, deploy It, SONAR, JIRA, SG GitHub, SVN.
- Google cloud, Microsoft Azure.

### Projects Summary

# → RETAIL.ME(ASSORTMENT PLANNING APP)

Duration: Since April 2019

Technologies: ReactJS, Spring boot, Spring Rest, Spring Data, Wiremock, Protractor, Jasmine, MySql, BigData.

Cloud: Google cloud platform, Microsoft Azure.

Description: Assortment planning app is developed as a SAAS product, which is used by retail customers across

the globe. App is built with Micro service architecture and deployed in GCP.

### → PEMA(Marketplace): Angular 5

Duration: Since February 2018

Location: Pritech, Eco Space, Bellandur, Bangalore

Technology: Angular 5, Bootstrap. Tools: Visual Studio Code.

Description: This is a website for German users of GEFA Equipment and Finance bank, which deals with the

business of Vehicle's (Trucks, Trolleys etc) sales and information.

# → Loan Trading Blotter: Microservice Architecture (Angular JS UI and Web services API).

Duration: Since November 2017

Location: Pritech, Eco Space, Bellandur, Bangalore

Technology: Angular 4, Bootstrap, Java 1.8, Spring Boot, Spring Data JPA, Spring MVC Rest, Apache Maven, BDD

implementation.

Description: This project is to replace the existing Excel blotter for Front and Middle Office users. The project

contains both UI (implemented using AngularJS) and micro service (implemented with Spring restful

Web service).

# → Client portal: MVC Restful Web service.

Duration: Since December 2015
Designation: Senior Software Engineer

Location: Pritech, Eco Space, Bellandur, Bangalore

Technology: Java 1.8, Spring Boot 1.3, Spring Data JPA 1.3, Spring MVC Rest, Apache Maven, BDD

implementation.

Description: The objective of this service is to provide information requested by the Client from UI application

about deals and facilities created in LoanIQ application.

### Roles and Responsibilities:

o Solely responsible for the coding and unit testing the entire project.

- Followed BDD approach for the entire project.
- Used Hibernate H2 database for implementing the BDD testing.
- o Enabled Continuous Integration using Jenkins/Hudson portal.
- o Presented the POC and design to the Paris team which was appreciated.
- Followed the Agile Scrum methodology for the entire project.

### → LoanSAT:

Duration: Since August 2012

Client: Societe Generale Global Solution Centre

Designation: Software Engineer

Location: ITPL, White Field, Bangalore

Description: LoanSAT is a web application project, which contains many modules like Covenant, Notices, Quality

Stream, Administration etc.

The main purpose of the project is to maintain the loans related information from LOANIQ Application.

• Roles:

- Implementing UI for different screens and also converting few old JSP screens to JSF.
- o Implementation of Hibernate Criteria queries to achieve search, modify and update.
- o Bug fixes, New requests on the already existing modules in LoanSAT application.
- Implementation of Unit Test cases to test the functionality and correctness of the code and maintaining Sonar
   Test coverage to >85% and SQALE rating to A (A is the highest rating).
- → Some other important projects,
  - **LEAD(RISK) Interface** To calculate risk positions for the deals that are active in LoanIQ Application.
  - **Horus Interface** LoanIQ to Treasury data flow in the form of XML files.
  - **Taagle** Web application to perform non-regression tests and to maintain data model of LoanIQ application. Developed using HTML 5, CSS3, Angular JS, Bootstrap.

### Extracurricular Activities

- Active participant in all the sports events including Marathon.
- Learning French Language.
- Sports Coordinator in Employee club and have organized many events.

# Personal Information

• Date of Birth: 23<sup>rd</sup> February 1991

• Permanent Address : S/O Venkateshappa, Kyasamballi, K.G.F, Bangarpet(T), Kolar(D) 563121

• Languages Known : English, Kannada and Telugu

Praveen Kumar V