# Jai Prakash





A natural born problem solver with an eye for optimal solution. I am a full stack java developer with 6+ years of experience with a love for mathematics and cooking. Self-directed, team player, analytical skills along with quick learning ability and adept at wearing multiple hats, my work is solution based and driven by passion and grit. I aim to inspire, educate, empower and thrive in any change. I am devoted to lifelong learning.

### **SKILLS & APPLICATIONS**

#### **Technical Skills**

Spring Boot 2.x, JPA, Microservices, PCF, Rest, Angular 2+, Java, Spring Cloud, JavaScript, Html, CSS, Jenkins, PCF, splunk

Strong in Design Principles and Patterns

Strong in Data Structures and algorithms

Strong in Requirement understanding and Solution Approach

Quality Code Writing and Unit Testing with TDD

#### Soft Skills

Speaker and blogger at various forums and meetups

Quick learner and team player

# **HONORS**

**IBM Eminence and Excellence Spark Award 2018:** 1 of 6 members who received the award in an account of 500 employees.

IBM - Oct 2018

'Putting client first' award':

Selected out of team of 20

# PROFESSIONAL EXPERIENCE

#### GAP Inc- Hyderabad

Software Engineer I (June 2019 – present)

#### Product Team - Online Payments

As a developer I am responsible for handling payments in Gap.

All online payments we are handling US, Canada, Japan and EU/UK markets and handling all kinds of cards.

## IBM (International Business Machine) - Hyderabad

Senior System Engineer (Feb 2017 – June 2019)

Project: GRC (Governance, Risk & compliance)

**Objective:** Develop product for DBS from scratch for predicting and managing their governance, risk and compliance issues

#### Achievements:

It is a micro services API driven product used by DBS

Product went live in 6 months

Use of spring boot, JPA and angular 4 for development.

Developed reusable components in angular 4, which was used by others.

Worked in distributed agile

Used Junit and Mockito for Test cases

#### GS Lab – Pune, Maharashtra

# Solution Engineer (May 2016 – Feb 2017)

Project: Customer Relationship Dashboard for Supply Chain Company

Design end to end product for supply chain management for manufacturing industry

Use of microservices to design it

Use of spring boot, Hibernate and Bootstrap for development



G A P





IBM - Sep 2017

#### Manager choice award

Persistent Systems Ltd - Pune, Maharashtra

Persistent - Oct 2016

Senior Software Developer (Dec 2013 – May 2016)

Project: IBM (GTS) & CONTINUOUS COMPLIANCE

'Pat on the back' award from client: selected out of team of 20

A security Product to check compliance of endpoints

Alert admin of any non-compliant system in the network

Persistent – Apr 2015

Migration of IBM Tivoli End Point Manager from relevance to Dev-ops

"You Made a difference" award

Upgradation of existing product

Developed Service Provider Model using Core Java, Hibernate and MySQL.

**EXTRAS** 

VM provisioning using vagrant

Good at Badminton and Table Tennis, Love for Cricket

Test driven development, Dev-ops, Java, Hibernate, IBM Tools, Domain Knowledge of

security

Great at Cooking

**Interest-Based Projects** 

Love teaching

Fake Review analysis - Identification of fake review and fake reviewer.

Implemented the novel technique of opinion spam detection using the Naïve Bayes and SVM classifier model using supervised machine learning technique

SEMINARS/ PRESENTATION

Technologies: Django, Python NLTK package

Design Patterns in microservices(Dec 2019) foodos.in - Food Ordering Portal (Startup), Pune

2 hr seminar on design patterns in microservices for audience of 120

Functional and technical advisor of the startup

people

Technologies: PHP, My SQL, Bootstrap

Angular 2 Seminar (2018)

https://web.archive.org/web/20150214060044/http://foodos.in:80/pop\_combo.php

Conducted an out of campus seminar in DBS on Angular 2 which was very well received by the audience.

bhojanshala.in – Online Food Ordering portal for Students (Startup), Pune

https://web.archive.org/web/20160106152554/http://bhojanshala.in/

Guest Lecturer - MIT COE (2016)

**ACADEMICS** 

Was invited twice as a guest lecturer in MITCOE, Pune. Lectured the 3rd year engineering students on Data Structures and provided career counselling.

**IGNOU** 

Post-Graduation Diploma in Applied Statistics (Jan 2019 - Present) (Distance Learning).

GATE -2013 - Secured all India rank 2463

University of Pune

Bachelor of Engineering in Information and technology with first class with distinction

in 2013.

Other Details:

**CBSE** 

Passport – Yes Pan – Yes

12<sup>th</sup> with 86.67%

Marital Status - Married

10<sup>th</sup> with 92.4%