# **RESUME**

Name: Prashant. R. Kolhar Email: <a href="mailto:hariprk03@gmail.com">hariprk03@gmail.com</a>

**Mobile no**: 844 630 7376

**Experience:** Four years of total experience, out of which three year is core development.

### **Professional Summary**

### **Python**

Worked for Barclays client for automation of DMZ Firewall mapping

- Automated the process of fetching data from network devices, parsing the data as per business rules and storing the data.
- Widely used Regex, Requests, BS4 modules for data fetching, parsing and writing.
- Developed automated testing scripts for Dish TV (Virgin Media) testing.
- Developed database automation script to delete redundant data from MySQL database.
- Worked on StormTest Accenture's testing automation tool.
- Extensively used Core Python for problem solving.

#### Java

- Used JSP for web development.
- Build tools for project using Core java.

#### **Big Data**

- Worked in BestBuy project by using various Big data technologies like Hive, Sqoop,
- Performed workflow scheduling, monitoring using through Cloudera Manager
- Performed data ingestion using Sqoop.
- Wrote queries to perform analysis on data using HiveQL.

# **Technical Skills**

Programming Languages	Python 3x, Java,
Big data technologies	Hadoop- Hive, Sqoop.
Database technologies	MySQL Workbench 8.0 , Oracle SQL developer 19.
Tools	Stormtest. GitHUB
Server side technologies	HTML, CSS, JSP, Javascript.

## **Work Experience**

Employer: Accenture

(June 2016 to May 2018. GAP OF 3 MONTHS August 2018-Present).

Project 1: - BestBuy (Aug 2016 to Sept 2017) Role: - Hadoop Support Engineer.

**Description:** Worked on various Big data technologies using Cloudera distribution. Was responsible for handling and managing data clusters 24\*7. Primarily worked on Hive and Sqoop.

Project 2: - Barclays (Oct 2017 to May 2018) Role: - Python developer.

**Description:** Performed Network automation using Python.

Developed scripts which automated the manual procedure of data fetching, parsing, mapping and storing from network devices.

Project 3: - Virgin Media (August 2018 to Dec 2019) Role: - Python developer.

**Description**: Worked on Test and Database automation.

Developed scripts which automates the DishTV manual testing procedure.

Worked on Database Automation for deletion of records as per business logic (MySQL).

Project 4: - Vodafone (Jan 2020 to Present) Role: - Python developer/ Java Developer.

**Description**: Worked on Web development.

Developed web portal for project using JSP and server side technologies.

### **Awards and Achievements**

- Achieved **ACE** award in Dec 2017 for the best performance.
- Solving Project Euler problems for the preparation of competitive programming.
- Solving problem on Leetcode and Hackerrank portals.
- Link to various solved problems and algorithms <a href="https://github.com/Kolhar-Prashant">https://github.com/Kolhar-Prashant</a>
- Touch Typing speed 75-95 wpm

# **Educational details**

Sr. No	Degree	College	Year of Passing	Marks %
1	MCA	P.E.S Modern College of Engineering, Pune.	2015	59.55
2	BCA	P.E.S Modern Institute of Business Management, Pune	2012	63.00
3	HSC	D.E.S Brihan Maharashtra College of Commerce, Pune	2009	54.00
4	SSC	I.E.S New English School, Mumbai	2007	58.00

# **Personal Details**

• Date of Birth: 03<sup>rd</sup> October 1991

• **Gender:** Male

• Marital Status: Single

• Permanent Address: L2/902 Hari Ganga Soc, Yerwada, Pune 411006.