**RESUME**

**Name:** Prashant. R. Kolhar **Email:** [hariprk03@gmail.com](mailto:hariprk03@gmail.com)

**Mobile no**: 844 630 7376

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

# Professional Summary

**Python**

* Automated the process of fetching data from network devices, parsing and mapping the data as per business rules and storing the data on to central repository.
* Developed automated testing scripts for Dish TV testing using *Stromtest* API.
* Performed web scrapping and browser automation using Selenium.
* Performed RestAPI parsing using Python and Selenium.
* Developed database automation script to delete redundant data as per business logic from MySQL database.
* Extensively used Core Python for problem solving. <https://github.com/Kolhar-Prashant>

**Flask**

* Developed Recommendation engine completely using flask.
* Used Jinja templating to render textual data on webpages.
* Used AI methods to generate recommendation for products using past   
  transactions dataset.

# Java/JSP

* Used JSP for web development.
* Developed Honeycomb like UI structure for monitoring the status of all nodes in a domain at a single glance.
* Developed automated scripts to replace manual work 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, and derived information through Hive.

# Technical Skills

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| Programming Languages | Python 3x, Java, |
| Big data technologies | Hadoop- Hive, Sqoop. |
| Database technologies | MySQL Workbench 8.0 , Oracle SQL developer 19. |
| Framework | Selenium 3x, Flask, Stormtest. |
| Server side technologies | CSS, JSP, Jinja 2x template. |

**Work Experience**

Employer**: Accenture.**

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

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| 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.
* Solved Project Euler problems for the preparation of competitive programming.
* Solving problem on Leetcode and Hackerrank portals.
* Link to various solved problems and algorithms <https://github.com/Kolhar-Prashant>
* Touch Typing speed 75-95 wpm

**Educational details**

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| Sr. No | Degree | College | Year | 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:** 03rd October 1991
* **Gender:** Male
* **Marital Status**: Single
* **Permanent Address:** L2/902 Hari Ganga Soc, Yerwada, Pune 411006.