

RESUME

Name: Prashant. R. Kolhar

Email: 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

- Worked for Barclays client for automation of DMZ Firewall mapping
- 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.
- Widely used Regex, Requests, BS4 modules for data fetching, parsing and writing.
- Developed automated testing scripts for Dish TV testing using *Stromtest* API.
- Developed database automation script to delete redundant data as per business logic from MySQL database.
- Extensively used Core Python for problem solving.

Java

- Used JSP for web development.
- Developed Honeycomb like UI structure for monitoring the status of all nodes in a domain at a single glance.

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

| | |
|--------------------------|--|
| 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 <https://github.com/Kolhar-Prashant>
- 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:** 03rd October 1991
- **Gender:** Male
- **Marital Status:** Single
- **Permanent Address:** L2/902 Hari Ganga Soc, Yerwada, Pune 411006.