

RESUME

Name: Prashant. R. Kolhar

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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 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.
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).

<p>Project 1:- BestBuy (Aug 2016 to Sept 2017) Role: - Hadoop Support Engineer.</p> <p>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.</p>
<p>Project 2:- Barclays (Oct 2017 to May 2018) Role: - Python developer.</p> <p>Description: Performed Network automation using Python. Developed scripts which automated the manual procedure of data fetching, parsing, mapping and storing from network devices.</p>
<p>Project 3:- Virgin Media (August 2018 to Dec 2019) Role: - Python developer.</p> <p>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).</p>
<p>Project 4:- Vodafone (Jan 2020 to Present) Role: - Python developer/ Java Developer.</p> <p>Description: Worked on Web development. Developed web portal for project using JSP and server side technologies.</p>

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

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.