**SHREEMAY SHIVAPRASAD PANHALKAR**

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Address: 105 E Mitchell St Apt 134, Arlington, TX – 76010, USA

**OBJECTIVE** - To gain knowledge in the field of Data Science

**EDUCATION**

**University of Texas at Arlington (Master of Science in Computer Science) 08/2016 -**

Courses - Data Analysis and Modelling, Design and Analysis of Algorithms, Web Data Management

**University of Pune** (**Bachelor of Engineering** in **Information Technology**) **Nov 15**

Passed with First Class

**INDUSTRIAL EXPERIENCE**

**Data Analytics Intern Sokrati Technologies Pvt. Ltd. (Jun 2014 – May 2015)**

* ‘Logical Itemset Mining’ - [Google Research Paper](http://research.google.com/pubs/pub41322.html) (IEEE) has been implemented and [*open-sourced*](https://github.com/ProjectLISM/LISM).
* Used by Sokrati for handling products recommendations for their client websites.
* Technologies Used – Python, Hadoop DFS, Redis, Py-Lucene

**Trainee Orwell IT Solutions (Jul 2015 - Mar 2016)**

* Worked on a website (generic framework) with data driven contents.
* Website manager will be able to design website and its contents dynamically.
* Technologies used - C# .NET, MVC, SQL Server, AngularJS

**CERTIFICATION**

1. The Data Scientist’s Toolbox by Johns Hopkins University on Coursera. March 8, 2016
2. R Programming by Johns Hopkins University on Coursera. March 18, 2016

**REVIEW PAPER**

* ‘[Logical Itemset Mining Implementation on Hadoop](http://www.ijcaonline.org/research/volume135/number9/jawalkar-2016-ijca-908280.pdf)’ - based on [Google Research Paper](http://research.google.com/pubs/pub41322.html)

**SKILLS**

* Programming Skill - Python, C, R, C#, HTML, CSS, JavaScript, JQuery, Java, SQL
* Databases - SQL Server, Redis, Lucene
* Platforms – Hadoop

**OTHER ACTIVITIES**

* Participating in online coding competitions on Hackerrank (Algorithms and Machine Learning)

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