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Govind Dham Society,

Sai Colony, Nakhate Vasti,

Rahatani, Pimpri, Pune 411017

## PRIYANKA DESHMUKH JADHAV

### SUMMARY

A data geek with 5+ years of teaching experience in the field of probability and statistics, looking for the opportunity in an teaching organization where my theoretical and practical statistics knowledge and data analytics abilities could be best subjected and utilized to solve students and real-world business problems.

### TECHNICAL SKILLS

**Programming Knowledge:** 'R' Programming, familiar with C and C++.

**Known Statistical Software's:** MINITAB, MATLAB, and SPSS.

**Text formatting and office computing:** Word, Excel, PowerPoint.

### EXPERIENCE

#### ASSISTANT PROFESSOR OF STATISTICS AT K.T.H.M. COLLEGE, NASHIK. [JULY, 2013 TO APRIL 2018]

- Taught various courses in the area of probability and statistics to undergraduate (UG) students.
- Execute the curriculum plan provided by University to foster UG students' learning, stimulate class/practical discussions to ensure student engagement.
- Provide coaching and academic counseling to students, maintain classes related records, and assess student coursework.
- Guide academic projects taken by students and support them in co-curricular activities.
- Guided UG students in projects.
- Worked as internal and external examiner in colleges.

### EDUCATION

**M.Sc. (Statistics):** Graduated in July, 2012 from Dept. of Statistics & Centre for Advanced Studies, University of Pune. **CGPA: 4.55/ 6 [Ranked among top 5 students in University].**

**B.Sc. (Statistics):** Graduated in May, 2010 from University of Pune with **86.00 %**. **[University Rank: 8<sup>th</sup>]**

**H.S.C. (Science):** Passed in 2007 from S.M. College, Yeola- Nashik (**Maharashtra Board**) with **73.83%**.

**S.S.C.:** Passed in 2005 from St. Philomena's Convent High School, Nasik (**Maharashtra Board**) with **77.86%**.

### ACADEMIC PROJECTS

#### M.Sc. Project:

Worked on a project 'Analysis of Kidney Infection Data using Frailty Model'. A statistical analysis of survival data carried out to find the baseline distribution and the frailty models.

#### B.Sc. Project:

Worked on a project 'Change in lifestyle after the 40's'. A statistical analysis carried out on the lifestyle of people having age beyond 40 to understand the relationship between their different traits.

### ACHIEVEMENTS & ACTIVITIES

- Got '**Pfizer Fellowship**' for excellent academic performance in the Post-Graduation.
- Runner-up in the '**Statistics Quiz and Project Competition**' organized by Pune University Statistics Association for UG Students.
- Active participation in the various '**Statistical Events**' organized by Department of Statistics.

### SOFT SKILLS

Team Management, Storytelling, Problem Solving.

### INTERESTS

Teaching | Data Mining | Statistical Analysis | Machine Learning | Predictive Analytics | Reading.

### LANGUAGES

English, Hindi and Marathi.

**PERSONAL  
INFORMATION**

Name – Priyanka S Deshmukh Jadhav  
Gender – Female  
DOB – 20<sup>th</sup> May 1990  
Language Known- English, Marathi, Hindi  
Experience- 5+ Years  
Marital Status - Married

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**DECLARATION**

I hereby declare that the above information is true & correct to the best of my knowledge.

(Priyanka S Deshmukh Jadhav)