

## **Mrs. Archana Amarendra Khadilkar**

---

### **Present position**

- **Assistant Professor**

### **Contact Details**



**archana.khadilkar@fergusson.edu**



### **Work Experience**

- **Teaching: \_23\_ years**

### **Course(s) Taught**

1. **Descriptive Statistics**
2. **Probability Theory and Discrete probability distributions**
3. **Multiple Regression, Time Series and Simulation**
4. **Continuous probability distributions and Inference**
5. **Probability Statistics**
6. **Statistical Inference**

### **Field of Specialization/Areas of Interests**

- **Probability Statistics**
- **Statistical Methods**

### **Education**

- **Master of Science/Arts- (Statistics): 1997**  
University of Pune
- **Bachelor of Science- (Statistics): 1995**  
Fergusson College, Pune

## Member of College Committees/ Professional Bodies and Others

College Level	Professional Bodies	Others
<ul style="list-style-type: none"> <li>Admission Committee</li> </ul>		
<ul style="list-style-type: none"> <li>MSc Zoology( BOS member)</li> </ul>		

## Employment History

Example:

- 1) **Organization : Fergusson College**  
**Role : Assistant Professor**  
**Duration : 1999 – till date**

<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>Teaching.</li> <li>Administrative duties</li> </ul>
-------------------------	--

## Research Projects

Title of the Project	Name of Funding Agency	Amount (Rs)	Duration (Year) (From To)	Type (Minor/Major)	Outcome
Server Log Analysis	BCUD	2,00,000	2016-2018	Minor	Completed

## Participation in Conferences/Seminars/Symposia/Workshop:

- Faculty Development Program on “Data Science using Python and Machine Learning’ in FCP





