



# Neelam S.Sagar

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## PROFILE

Experienced,results-driven and dedicated Computer Science Professor with a passion for education and extensive expertise in the field.

Possessing a strong foundation in Computer Science theory,practical application and emerging technologies. Self-motivated,strong communication and interpersonal skills.

## EDUCATIONAL BACKGROUND

Cleared Ph.D. Entrance Test (PET) –Computer Science(Mumbai University) 2021

July 2010 – May 2012

Mumbai University - Master Of Science (Information Technology),  
56.4 % ( B+)

June 2007 – June 2010

Mumbai University - Bachelor Of Science (Information Technology),  
Graduated with aggregate of 71.93%

## RESEARCH PROJECT DETAILS

Minor Research project funded By University of Mumbai  
Title of the Proposed Project: A Hybrid Approach for Bilingual Machine Translation by self-learning.

## SKILLS

Teamwork,Problem Solving Skill,Good Communication,Hard Working, Creativity, Leadership,Proactiveness And Dedication, Business And Context Driven

## PERSONAL DETAILS

Date of birth : 27 March 1989

Marital Status : Married

Languages known : English, Hindi, Gujarati, Marathi.

## WORK HISTORY

June 2016 – March 2022

Assistant Professor at Royal College Of Arts Science And Commerce, Thane

Subject Taught: Linux administration, Database Management System,TOC,Physical Computing and IoT Programming , Information and network security, Internet Technology, Android Programming, Information Retrieval, Data Science, Cloud Computing,Python Programming, Software testing, Operating System .

- Encourage and guide students towards improving project quality and performance
- Providing guidance on academic and career-related matters.
- I have supervised undergraduate and postgraduate projects, offering constructive feedback and support throughout the research and development process.
- Exercise control on quality of teaching and learning process through continuous evaluation.
- Providing guidance to the students for developing their career as well as making them familiar with different career opportunities.

June 2012 – April 2016

Assistant Professor - at N.B Mehta Science College, Bordi

Subject Taught: Software engineering, Java(core), Database Management System,Php ,Programming in C,C++,Discrete Maths, Simulation, Mobile computing.

- Analyzing the material for the students and providing them guidance on various aspects of the subjects.
- Encouraging them for extra curriculum activity Identifying student strength and weaknesses.
- Provide Academic counselling and monitoring of student performance

## **CONFERENCES/WORKSHOPS ATTENDED**

- Attended National Conference of MCEAM,Pune on "Teachers Education & Training:Emerging Trends & issues" at G.E Society's SPH High School and N.B Mehta Science College ,Bordi
- Attended in two day National Conference on Emerging trends in Physical Sciences .
- Attended in one day workshop on T.Y.B.Sc(I.T), Sem-V in courses of Network Security & Software Testing.
- Attended in one day workshop on Revised Syllabus of M.Sc(I.T),SEMESTER-I for practical of "Distributed System and Data Analysis Tools".
- Attended in one day workshop on "Credit Based Grading System M.Sc Computer Science Sem III and Sem-IV.
- Attended in one day workshop on 'Revised Syllabus of Data Warehousing'
- Have attended many webinar between April 2020 to August 2021 –
- Link for certificates <https://drive.google.com/drive/u/0/folders/1BrUv4aEwUtPXyOcf2sstOMqvT056jEuV>

## **EXTRA CURRICULAR ACTIVITIES**

- In charge of Poster presentation on Green Technologies (activities conducted to address Cross - cutting issues relevant to Environment and Sustainability)
- In charge of "Code challenge" activity conducted in Gyan manthan-College Fest.
- Arranged an Exhibition "Daydroid" our daily dose of android, approx. 1200 students attended.
- Arranged guest lecture by SEED INFOTECT on Careers in I.T/C.S.
- Arranged an Exhibition "I.T Express", approx. 1000 students attended.
- Have organised two day workshop on C#.Net in association with Cellbeans Technologies.

## **POSITION OF RESPONSIBILITY**

- Member of the department (Information Technology and Computer Science) since July 2012.
- Member of ICT( UGC Sponsored career oriented course).
- Member of Exam Committee, Students' Council and special Days Commemoration committee, Cultural activity Committee, Time-Table and Work Load committee.
- Had been appointed as Examiner for T.Y.B.Sc Sem V & VI Computer Science[Main] Practical Examination.
- Had been appointed as Examiner for T.Y.B.Sc Sem V & VI Information Technology Practical Examination.
- Worked as Examiner for paper Assessment of T.Y.B.Sc[I.T] and T.Y.B.Sc[C.S].