

FACULTY PROFILE

PRAJYOTI D'SILVA (prajyotidsilva@sfitengg.org)

Assistant Professor
Information Technology

❖ Date of Joining the Institute : **01/07/2013**

❖ Education :

1. M.E. Computers
St. Francis Institute of Technology, Mumbai University, 2015
Thesis Title: Web Usage Mining for E-commerce Sites
2. B.E. Information Technology
St. Francis Institute of Technology, Mumbai University, 2012
Project: Document Clustering

❖ Total Experience in Years : **4 years**

Teaching : **4 Years**

- Lecturer : 2 years
- Assistant Professor: 2 year

❖ Courses Taught:

- Computer Network (UG)
- Data Warehousing and Mining (UG)
- Mobile Computing (UG)
- Theoretical Computer Science (UG)
- Multimedia System Designing (UG)
- Networking Programming Lab (UG)
- Advanced Database Management Systems (UG)
- Software Project Management (UG)
- Data Mining and Business Intelligence(UG)
- Operating Systems(UG)
- Software Engineering(UG)

❖ Skill Sets:

- Application software: SQL server 2008, Cisco packet tracer, Netbeans and Turbo C, Rational Rose, ProjectLibre, ArgoUML, MySQL
- Computer language: C, C++ and JAVA,HTML, PHP

❖ Publication & Conferences : (31/12/17)

a. Conference

International: 6

b. Journal

International: 2

❖ Projects Guided :

- B.E Project: 4

❖ Academic Duties:

- Worked in E-cell committee
- Worked in Alumni committee
- Worked in Technical event committee
- Worked in Time Table committee
- Responsible for medical center of college
- Worked in Registration committee for Graduation day
- Worked as class coordinator

❖ R&D Activities:

Continuing Education Programs

- Participated in Colloquium on “**IT for Society**” organized by department of Information Technology at SFIT from 20th & 21th January 2017
- Participated in Colloquium on “**IT for Society**” organized by department of Information Technology at SFIT from 29th & 30th January 2016.
- Attended Two Week ISTE approved STTP workshop on “**Technical Communication**” conducted by IIT Bombay at SFIT, from 8th October to 5th December, 2015.
- Attended One day **Google workshop** held on 12/8/2015 by SEARCE in St. Francis Institute of Technology, Mumbai.
- Participated in International Conference on Advanced Computing Technologies and Applications (ICACAT) organized by **ELSEVIER** in DJ Sanghavi Engineering college, 27th March 2015 to 28th March 2015.
- Participated in International Conference on Advances in Computing and Information Technology (ICACIT) organized by **ELSEVIER** in Rajiv Gandhi Institute of Technology, 19th December 2014 to 20th December 2014

- One week STTP on, “**Faculty Induction Program [FIP]** ”, from 1st July, 2013 to 5th July 2013, at SFIT Borivali(W), Mumbai.
 - One day workshop on “National Live WebEx by Keith Lambert” Organized by Elsevier in St. Francis Institute of Technology, Mumbai.
 - Attended 3 day workshop from 23rd to 25th June 2016 on “Entrepreneurship Educator Program by NEN and Wadhvani Foundation” in Welingkar Institute of Management, Matunga, Mumbai.
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