

RESUME

Ms. Priyanka Ramesh Patil

Akshaya Building, 1st floor
Behind Vithal Mandir,
Balkum-1, Thane (w)-400608

E-mail: 2022piya@gmail.com

Mobile: +91-8369584353



OBJECTIVE

Highly skilled and accomplished Assistant Professor with 7 years of experience in academia, specializing in INFORMATION TECHNOLOGY. Eager to transition my extensive knowledge, research capabilities, and pedagogical skills to a dynamic role within the industry. Seeking a challenging position where I can apply my expertise to contribute to organizational success, foster innovation, and drive continuous improvement.

PROFESSIONAL EXPERIENCE

| Institution Name | Post | Teaching | Core Proficiency | Period | Tenure |
|--|---------------------|----------------------------|--|---|--------|
| V.K. Krishna Menon College of Commerce and Economics and Sharad Shankar Dighe College of Science | Assistant Professor | Graduate and Post Graduate | Digital Image and Signal Processing, Web Tech., Open Source Technologies, | Jun 2023- Apr 2024 | 1yrs. |
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Assistant Professor | Graduate | Project Management, Ethical Hacking, Web Tech., Python, PGIS, Software Quality Assurance , Software Project Mgmt., Physical Computing and IoT Programming, Green Computing, Linux, Open Source Technologies. | Jun 2016 - Apr 2019 Jan 2021- Apr 2023 | 5yrs. |
| S.I.C.E.S Degree College, Ambernath. | Assistant Professor | Graduate | Data Communication & network Security , C, C++, Python, Networking, Operating system, Linux, Web Tech. | Jun 2014 - Apr 2016 | 2yrs. |

CAP DUTIES (University paper assessment)

| Institution Name | Subject | Semester | Examiner/ Moderator | Department | Year |
|---|-----------------|----------|----------------------|------------------|---------|
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Ethical Hacking | VI | Moderator & Examiner | Computer Science | 2022-23 |

| | | | | | |
|---|-------------------------------|----|----------|------------------------|---------|
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Geographic Information System | VI | Examiner | Information Technology | 2018-19 |
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Geographic Information System | VI | Examiner | Information Technology | 2017-18 |
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Geographic Information System | VI | Examiner | Information Technology | 2016-17 |
| V.P.M. College of Arts, Commerce & Science, Mulund (East), Mumbai | Network Security | V | Examiner | Information Technology | 2016-17 |
| S.I.C.E.S Degree College, Ambernath. | Operating System and Linux | VI | Examiner | Computer Science | 2015-16 |
| S.I.C.E.S Degree College, Ambernath. | DCNS | VI | Examiner | Computer Science | 2015-16 |
| S.I.C.E.S Degree College, Ambernath. | IPR and Cyber Law | V | Examiner | Information Technology | 2015-16 |
| S.I.C.E.S Degree College, Ambernath. | DCNS | VI | Examiner | Computer Science | 2014-15 |
| S.I.C.E.S Degree College, Ambernath. | Operating System and Linux | VI | Examiner | Computer Science | 2014-15 |

EXTERNAL EXAMINER

| Institution Name | Subject | Semester | Department | Year |
|---|------------------------|-----------------|------------------------|-------------|
| Adarsh Vikas Mandal`s Karmaveer Bhaurao Patil College, Thane | Security in Computing | VI | Information Technology | 2022-23 |
| Seva Sadan R. K. Talreja College of Arts, Science and Commerce, Ulhasnagar | Ethical Hacking | VI | Computer Science | 2022-23 |
| Manisha Education Trusts Smt. Janakibai Rama Salvi College of Arts, Commerce and Science, Kalwa (W) | Ethical Hacking | VI | Computer Science | 2022-23 |
| Mulund College of Commerce | Project Implementation | V | Computer Science | 2022-23 |
| Bunts Sangha's S.M.Shetty College of Science, Commerce and Management Studies | Project Implementation | VI | Information Technology | 2021-22 |
| Bunts Sangha's S.M.Shetty College | GIS | VI | Information Technology | 2018-19 |

| | | | | |
|---|-----------------|----|------------------------|---------|
| of Science, Commerce and Management Studies | | | | |
| Bunts Sangha's S.M.Shetty College of Science, Commerce and Management Studies | GIS | VI | Information Technology | 2016-17 |
| konkan gyanpeeth Karjat College of Arts, Science & Commerce. | IPR & Cyber Law | VI | Information Technology | 2015-16 |
| Smt. Chandibai Himathmal Mansukhani College | IPR & Cyber Law | VI | Information Technology | 2014-15 |

CERTIFICATE COURSES

| Course Name | Institute |
|--------------------|--------------------------------|
| A+ | TRIMAX FUTURE PERFECTINSTITUTE |
| N+ | TRIMAX FUTURE PERFECTINSTITUTE |
| RHCT | TRIMAX FUTURE PERFECTINSTITUTE |
| MCSA | TRIMAX FUTURE PERFECTINSTITUTE |
| CCNA | TRIMAX FUTURE PERFECTINSTITUTE |
| MS- Office | DOTCOM COMPUTERS |
| WEB DESIGNING | DOTCOM COMPUTERS |
| MS-CIT | Maharashtra State Board |

RESEARCH PAPER PUBLISHED

- Published Research paper on **"ACHIEVING SUSTAINABILITY THROUGH INFRASTRUCTURE DIGITALIZATION"** in **Multidisciplinary International E-Conference on Global Environment and health challenges & solution for sustainable development.**
- Published Research paper on **"A STUDY ON LIFE UNDER WATER"** in UGC Care list journal ISSN: 2394-7780
- Presented a poster on "Roof Water Harvesting ", in a National Conference "Energy Audit for Educational Institutions" at K.C. college, Church gate.

ORIENTATION/SHORT TERM/REFRESHER PROGRAMS ATTENDED:

- Attended 86th NSS ETI Orientation Course at NSS-ETI, Ahmednagar.

FACULTY DEVELOPMENT PROGRAM ATTENDED:

- Participated in One- Week Online National Faculty Development Programme on "Policy Ethics and academic work culture"
- Participated in One-Week Faculty Development Programme on "Machine Learning & Deep Learning Using Python"

- Participated in One- Week Online National Faculty Development Programme on "Role of Teacher in National Education Policy"
- Winners Circle FDP on "Motivation and Leadership for performance Enhancement"
- Attended two days faculty development program on "Python" organized by Vikas college in association with University of Mumbai

WORKSHOPS / CONFERENCES / WEBINAR ATTENDED

- Attended **Multidisciplinary International E-Conference on Global Environment and health challenges & solution for sustainable development.**
- Attended **Multidisciplinary National E-Conference on Sustainable development goals 2030- Challenges & Opportunities.**
- National Webinar on Understanding The New NEP Guidelines For Better Implementation
- Workshop on Practical's of Physical Computing & IoT Programming using Raspberry Pi.
- Workshop on "Revised syllabus of F.Y.B.Sc. Computer Science I & II" At University Of Mumbai
- Attended National Conference on FU-TECH 2012 AND FU-TECH 2013
- Attended National Conference on Cloud Technology 2011

COMMITTEES

- **Worked as Intercollegiate Fest In-charge of FEVERPITCH2022-23**
- Active member of Student Council.
- Active member of Athang Marathi Wangmay Mandal.
- Worked as Supporter for IIT courses which are conducted by VPM from June 2022.
- Active member of Creative Team.
- Active member of Website committee of the college.
- Worked in Result committee of the college
- Worked as NSS Programme officer
- Worked as Member of Cultural Committee

EDUCATION QUALIFICATION

| Education | Institution | Board / University | Year | Percentage |
|---|---|---------------------------|-------------|-------------------|
| Master of Information Technology | B. N. BANDODKAR COLLEGE OF SCIENCE | Mumbai University | April 2013 | 59.00 |
| B.Sc. Information Technology | B. N. BANDODKAR COLLEGE OF SCIENCE | Mumbai University | April 2010 | 58.00 |
| H.S.C. | VPM's K. G. Joshi & N.G. Bedekar college of Commerce, Thane | Maharashtra Board | Feb 2007 | 71.50 |
| S.S.C. | Shiv Samarth Vidyalay, Thane | Maharashtra Board | March 2005 | 59.20 |

TECHNICAL SKILLS

| | |
|-----------------------------|---------------------|
| Operating Systems | Windows9x and above |
| Programing Languages | Python, C, C++,DBMS |
| Database | MySQL |

ACADEMIC PROJECTS

| Project Title | Technology / Languages | Database |
|--|-------------------------------|-----------------|
| Centralized Online Examination. | Vb.6 | MS-ACCESS 2007 |
| Barn BNB | Vb.6 | MS-ACCESS 2007 |

I, hereby declare that the information given is true to the best of my knowledge.

Date:

Place: Thane – 400 608

Yours Sincerely,
(Priyanka R. Patil)