

## Curriculum Vitae

### RUPESH GANESH BHOIR

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**NET Qualified**

**Total Experience:**  
10 Years

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**Correspondence Address:**  
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Post: Tiware,  
Taluka: Karjat,  
Dist.: Raigad.  
Pin:-410 201.

#### Personal Data:

Date of Birth:  
02/06/1984

Sex: Male

Category: Open

Nationality:  
Indian

Marital Status:  
Married

Languages:  
English, Hindi,  
Marathi.

Hobbies:  
Gardening,  
Swimming,  
Learning New,  
Updating GK,  
Visiting new  
places,  
Making friends.

#### Objective

To work in a challenging environment as individual or team where my technical and professional skills enhances to cope up with today's competitive world.

#### Online Certification Courses

- edX verified certificate of Microsoft Corporation
  - "DEV277x: Object Oriented Programming in Java" with 88%.
- NPTEL course (IIT):
  - Artificial Intelligence Search Methods for problem Solving with 52%.
  - Joy of computing using Python with 69%.
  - Machine Learning, ML with 64%
  - Python for Data Science (Waiting for Exam)
- Coursera: Introduction to Python programming
  - Introduction to Data Science in Python.
- Udemy course
  - Introduction to Python programming
  - Step by Step Practical Oracle SQL with real life exercises.
  - Angular The complete Guide – 2020 Edition (In process)

#### Education

- **Qualified NET**(National Eligibility Test) for Assistant Professor in Computer Science and Applications in Dec. 2018.with 97.05 percentile.

|   |             |                         |          |            |           |
|---|-------------|-------------------------|----------|------------|-----------|
| ➤ | Degree      | Board/<br>University    | Year     | Percentage | Class     |
|   | M.C.A.      | University of<br>Mumbai | May 2008 | 61.06%     | IST CLASS |
|   | B.Sc.[I.T.] | University of<br>Mumbai | May 2005 | 70.84 %    | IST CLASS |
|   | H.S.C.      | Maharashtra             | Feb 2002 | 60.00 %    | IST CLASS |
|   | S.S.C.      | Maharashtra             | Mar 2000 | 64.40 %    | IST CLASS |

## Work Experience (Teaching : 10 Years)

Total Experience: **10 Years**

- Working as an **Assistant Professor in MCA** department at Sardar Patel Institute of Technology, Andheri since July-2016.
- Worked as a **Lecturer & then Assistant Professor** in MCA department at Yadavrao Tasgaonkar Inst. of Engg. & Technology, Chandhai, Karjat from Aug-2009 to June 2016.
- Worked as a **Lecturer in B.Sc.[I.T.]** department at Konkan Gyanpeeth Karjat College, Karjat from June-2008 to May-2009.

## Research paper

- International Journal (IJRASET): Sentiment Analysis of Mobile Product Reviews. <http://ijraset.com/fileserve.php?FID=24174>
- National Conference: Rush Balancing in Public Transport using FLIRCamera and Internet of Things. URL: [http://bvimit.co.in/bvimit/pdf/NCIT2017\\_Proceedings1.pdf](http://bvimit.co.in/bvimit/pdf/NCIT2017_Proceedings1.pdf)
- International Conference: Data Structures to resolves issues of memory management

## Software Proficiency

|                  |   |
|------------------|---|
| Tools used       | Anaconda Navigator, SAS                                     |
| Languages        | C, C++, Java, C#, Python                                    |
| Web Programming  | HTML, CSS, JavaScript, JQuery, Bootstrap, PHP, JSP, Servlet |
| Database         | MS Access, MySQL, Oracle 8i/9i, SQL Server 2000             |
| Operating System | Windows OS, Ubuntu  |
| Testing Tool     | Selenium  |
| Other            | Software Installation, Hardware Assembling                  |

## Project Details

- |   |                               |                           |
|---|-------------------------------|---------------------------|
| ➤ <a href="http://mca.spit.ac.in/">http://mca.spit.ac.in/</a> | Front end: HTML, PHP          | Back end: MySQL           |
| ➤ "Soft I Banking"  | Front end: ASP.NET, C#.NET    | Back end: SQL Server 2005 |
| ➤ "E- Education"  | Front end: HTML, Servlet, JSP | Back end: MS Access 2000  |
| ➤ "College Management System"                                 | Front end: VB 6.0             | Back end: SQL Server 7.0  |
| ➤ "Inventory Management System"                               | Front end: VB 6.0             | Back end: SQL Server 7.0  |

## Work shop/ Seminar Attended

- Workshop on Python (one day online workshop by IIT Bombay)
- Moodle Learning Management System (one dayonline workshop by IIT Bombay)
- Big Data & Analytics by SAS (three days workshop)
- IEEE Bombay - Tutorial cum workshop on AI & ML (two days workshop)
- GIAN : Big Data & Trust (six days)
- ISTE - STTP : Writing Research Proposal (five days)
- ISTE - STTP : ICT Based Teaching Methodology (five days)
- Mobile application development using PhoneGap (two days workshop)
- UML with Rational Rose – IBM (four days workshop)
- Cyber Crime & Cyber Security (two days national seminar)
- Data Mining (two days national seminar)
- Software Testing: QTP (one day workshop)
- Software Testing Automation Tools (one day workshop)
- Linux and its benefits (one day workshop)

### **FDP/ Test/ Webinar Attended (During Covid 19 Lockdown)**

- FDP on "Artificial Intelligence" conducted by Brain O Vision Solutions India Pvt. Ltd (five days)
- FDP on "Python" Pillai College, Rasayani from 21<sup>st</sup> to 25<sup>th</sup> April 2020. (Five Days)
- FDP 2.0 by North Storm Academy (Enhancing digital teaching Skills)
- Test completed from 9ledgepro on Computer Fundamentals – Python, Java Programming, DBMS, Data Structures, Computer Networking, C Programming. (6 Days Quiz)
- Online Quiz "Basics of Computing" organized by Pillai College, Rasayani.
- Webinar – PBL, IPR etc.
- Covid-19 Awareness Quiz from RC Patel, KGKC college, MyGov.

### **Subject Taught**

- Artificial Intelligence
- Software Testing & Quality Assurance
- Core & Advanced Java
- Software Engineering
- Network Security
- Structured Query Language
- C, C++
- Data Structures
- Discrete Mathematics
- Operations Research
- Software Project Management
- Web Technology Lab (HTML, CSS, Bootstrap, JQuery, PHP & MySQL)
- Advanced Web Technology (JSP, Servlet, & .NET)

### **Extra-Curricular duties**

- Head of Department at YTIET college, MCA department for 3 years
- Worked at Facilitation Center for first year DTE admission
- Project Coordinator
- Exam Coordinator
- College Website In-charge
- Computer Lab Maintenance
- Organizing Committee member in College Events

### **Social Sensitivity**

- I have been teaching Computer subject since July 2018 on Saturday for 1<sup>st</sup> to 8<sup>th</sup> standard students at Raigad Zilla Parishad School, Bhoirwadi, Karjat, Raigad.

### **Strengths**

- Team player as well as individual performer
- Adaptable and Fast Learner
- Result oriented, Creative and Self Motivator

### **Declaration**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Karjat

(Rupesh G. Bhoir)