

Anjali Naik

Present position

- Assistant Professor

Contact Details(Mention e-mail) – fergusson.edu or despune.org



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Work Experience

- Teaching: 20 years
- Industrial: 3 years

Personal Profile

Have done Master's in computer science and since last 17 years I am working with Fergusson college. I have been conducting classes for the Master's programs in computer science. I am also handling the placements for the Master's program. Have keen interest in Project Management and Software Engineering.

Course(s) Taught (Only Titles)

1. Software Metrics & Project Management
2. Python
3. C++
4. C
5. Java
6. Software Quality Assurance
7. Software Testing
8. Object Oriented Software Engineering
9. Mobile Computing
10. DBMS
11. Data Mining
12. Full Stack-I(HTML5, CSS3, Javascript, Bootstrap)
13. Management Information Systems and Decision Support Systems
14. Programming With DOT NET

Field of Specialization/Areas of Interests

- Software Project Management
- Software Engineering
- Python

Education

- **Master of Science/Arts- (subject name):** 1998
Sant Gadge Baba Amravati University
- **Bachelor of Science- (subject name):**1996
Shri Shivaji Science College, Sant Gadge Baba Amravati University, Amravati

Fellowship/Awards/ Certifications/Achievements/Recognitions

ISTQB Certification in Software Testing

Member of College Committees/ Professional Bodies and Others

| College Level | Professional Bodies | Others |
|--|---------------------|--------|
| <ul style="list-style-type: none">• Career Facilitation Centre | | |
| <ul style="list-style-type: none">• Placement | | |

Employment History

- 1) **Organization** : Fergusson College(Autonomous), Pune
Role : Asst. Professor – Computer Science Dept. and Placement Coordinator
Duration : August 2005- Till date

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|-------------------------|---|
| Responsibilities | <ul style="list-style-type: none">• Conducted lectures for the courses of M.Sc. (Computer Science), M.Sc. [Tech] (Industrial Mathematics with Computer Science), M.C.A (Master of Computer Applications) and M.Sc. Computer Applications.• Acted as ‘Project Guide’ for students’ academic projects across all courses.• Responsible for setting papers and examining them for Savitribai Phule Pune University for the courses of M.Sc. (Computer Science) and M.Sc. -Tech.• Worked as a Server Administrator from July 2006 till November 2009.• Handling the Placements for Fergusson College (Autonomous)• Offered Consultancy in recruitment at a multinational company.• Member of the Career Facilitation Centre |
|-------------------------|---|

- 2) **Organization:** Pad. Dr D.Y. Patil Arts, Science and Commerce College, Nigdi
Role : Faculty
Duration : June 2004- August 2005

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|-------------------------|---|
| Responsibilities | Conducted theory classes for M.Sc. [Computer Sc] and B.Sc. [Computer Sc] courses. |
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- 3) **Organization** : Amravati University, Amravati
Role : Faculty
Duration : July 2003 – May 2004

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|-------------------------|---|
| Responsibilities | <ul style="list-style-type: none">•Monitored the Computer Science Practical for M.Sc. [computer science] course.•Responsible for internal assessment of the lab work at the end of the term. |
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- 4) **Organization** : Miracle Makers, Amravati
Role : Programmer
Duration : June 2001 – June 2003

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|-------------------------|--|
| Responsibilities | Developed various software products using Java, Visual Basic and SQL Server. |
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- 5) **Organization** : DotCom InfoTech, Amravati
Role : Trainee programmer and faculty
Duration : June 1999 -May 2001

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|-------------------------|---|
| Responsibilities | Developed and maintained the website and conducted training sessions. |
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- 6) **Organization** : Sir C.V. Raman College for Post Graduate Studies and Research, Amravati
Role : Faculty
Duration : July 1998- May 1999

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|-------------------------|--|
| Responsibilities | •Conducted lectures for M.Sc. (Computer Science) |
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Research Projects

| Title of the Project | Name of Funding Agency | Amount (Rs) | Duration (Year) (From To) | Type (Minor/Major) | Outcome |
|--|--|-------------|---------------------------|--------------------|--|
| Smart Campus using NFC and RFID Technology | Deccan Education Society's Fergusson College(Autonomous) | 39,000 | 6 months | Minor | The aim of this project is to automate the college management system with the help of Near Field Communication (NFC) and Radio Frequency Identification (RFID) technologies. |

Research Publications in National and International Journals

1. Published a paper "UML for UNIX" in International Journal Of Emerging Trends Engineers (2012)

Participation in Conferences/Seminars/Symposia/Workshop:

1. Attended One Week Faculty Development Programme on "**Entrepreneurship, Incubation and Innovation**" from June 23 - June 29, 2020 organised by University of Delhi and sponsored by **Ministry of Human Resource Development**, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.
2. Participated in the IPR awareness/training program under the special mission called "National Intellectual Property Awareness Mission (NIPAM)" at Fergusson college(Autonomous).
3. Attended 5-day workshop on 'Software Architecture' at Persistent Systems Pvt. Ltd.
4. Attended and was a resource person for 'WEKA' at National Conference in Emerging Trends organized at Fergusson College Pune

Consultancy Services

1. Offered Consultancy in Conducting Interviews for recruiting fresh talent in an Indian multinational corporation.