Ajahar Ismailkha Pathan

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CAREER OBJECTIVE

To continue to work in a challenging and fast paced environment, leveraging my current knowledge and fostering **creativity**, with many learning opportunities**.**

PROFESSIONAL SUMMARY

- Awarded to Securing **First Number** in Information Technology Department of the Final Year in P.S.G.V.P.Mandala's D. N. Patel, College of Engineering, Shahada, Dist-Nandurbar on the academic year 2008-2009.

- **Approved Lecturer** in the Subject Information Technology Approved by University Grant Committee of North Maharashtra University, Jalgaon on 29 May 2009.

- Part of Workshop on syllabus detailing and exploration of subject "Computer Programming" at SSVPS Dhule, Held on 19 March 2012.

- Awarded as **Best Paper** in the track Information Technology at National Conference on Emerging Trends in Information Technology "NCETIT-2013" Organized by SES's R. C. Patel Institute of Technology, Shirpur, Dist-Dhule, Held on 22-23 Feb 2013.

- Appointed as **Vice-Chancellor Nominee** (Subject Expert) for Selection Committees Meeting Assign by North Maharashtra University, Jalgaon At R.C.Patel Institute of Technology, Shirpur, Held on 30 Dec 2013.

- Part of Workshop on syllabus detailing and exploration of subject "Advanced Unix Programming" at R.C.Patel Shirpur,Held on 15 Feb 2015.

- **Paper Setter** in the Subject E-Commerce at North Maharashtra University, Jalgaon.

- Paper Setter in the Subject Advanced UNIX Programming at North Maharashtra University, Jalgaon.

- Appointed as **Jury in Techfiesta 2016** for the technical events "C-Coding & Counter Strike" in P.S.G.V.P.Mandala's D. N. Patel, College of Engineering, Shahada, held on 27 Feb 2016.

- Appointed as **Expert Speaker** to delivered expert lecture on "Genealogy of Operating System" at G.M. Chaudhari Polytechnic Shahada, on 1 Oct 2016.

- Appointed as **Resource Person** in "Inspiration-2016" an educational and career guidance programme by Chavara English medium school shahada, Held on 3 Dec 2016.

CAREERE PROFILE

- Assistant Professor in Department of Computer And Information Technology, at P.S.G.V.P.Mandal's, D.N.Patel College of Engineering, Shahada, Dist: - Nandurbar. (Approved by DTE and AICTE; Affiliated with North Maharshtra University, Jalgaon). From 21 July 2008 to till date.

SUBJECT TAUGHT / SPECIALIZATION

- Advanced Unix Programming, Mobile Network, Data warehousing and mining, Compiler Design, Information Theory, e-Commerce at **B.E.**(Computer & Information Technology).

- Software Engineering, e-Commerce, Web Programming Lab, at **T.E.** (Computer & Information Technology).

- Programming Paradigm and Methodology, Programming Lab1, Discrete Structure and Graph Theory at **S.E.** (Computer & Information Technology).

- Computer Programming, Introduction to Computing at **F.E.** (Common to All Branches).

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- Ambassador for Techstars 2010 and Member of **beTECHS.com**

- Member of International Association of Engineers (**IAENG**).

- Member of International Association of Computer Science and Information Technology(**IACSIT**).

WORKSHOPS/STTP/FDP/SDP/CONFERENCE ORGANIZED

- **Adobe Flex Bootcamp** Two Week Development Program, Conducted by Adobe Systems India Pvt. Ltd., At D.N.Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 12-16 and 19-23 February 2010.

- **TECHSTAR 2010** A National Level Techno-Management Paper & Project Presentation Contest, Organized by beTECHS.com and Honeypot ITC, In Association with Jawaharlal Nehru Technological University, At Hyderabad, Held on 11 November 2010

- **Vidyashram Techfiesta 2K13** A National Conference on the Recent Trends in Engineering, Organized by Department of Computer and Information Technology, In Association with NMU & ISTE, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 01-02 March 2013

- **Hack-Tricks** A national Level Workshop & Competition on Ethical Hacking and Cyber Security, Organized by Wegilant Net Solutions Pvt. Ltd. Mumbai, In Association with e-Cell IIT Bombay, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 30-31 March 2013.

- **AppsFluxus-2014** National Android Apps Championship Workshop, Organized by Finland Labs, in Association with i-fest IIT Roorkee, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 27-28 September 2013.

- **Microsoft IT Academy** Industrial Training on Microsoft Visual Studio Platform, Organized by ATS learning Solutions with Microsoft Authorized Education Reseller, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 1 Dec 2014 to 1 Feb 2014.

- **Research Methodology: Concepts & Tools** A national Level Workshop Organized by Department of Computer and Information Technology, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 16-17 Jan 2016.

- **Techfiesta 2016** A National Level Technical Event, Organized by Department of Mechanical Engineering, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 27 Feb 2016.

CONFERENCE/PAPER PRESENTED/PUBLISHED

1. "Cyberterrorism and Information Security", International Journal of Engineering Students **(IJES)**, CAFET-INNOVA Technical Society Hyderabad, Issue-06, PIN: #010602, October 2008, Page 07 - 10.

2. "Proposed: Encode Decode Linux based Partitions to Hide & Explore File System", Proceeding of International Conference on Engineering Research and Applications **ICERA-2012**, Godavari Foundation's Godavari College of Engineering, Jalgaon, March 2012, Page 256-261.

3. "Analysis: Encode Decode Linux based Partitions to Hide & Explore File System", Proceeding of 2nd National Conference on Emerging Trends in Computer Technology **NCETCT-2013**, World Journal of Science and Technology 2013,3(3):66-85, ISSN: 2231-2587, February 2013.

4. "Implementation: Encode Decode Linux based Partitions to Hide & Explore File System", International Journal 0f Computer Applications **(IJCA)** (0975-8887), Volume 75-No.12/1367-0896, ISBN: 973-93-80877-12-4, August 2013.

1. "High Quality Dual Variational Deblurring of Uncertain Images" International Conference on Science, Engineering & Spirituality **"ICSES'10"** Organized by S.E.S. College of Engineering, Navalnagar, Dist-Dhule Held on 01-02 April 2010.

2. "Penetration Testing" 1st International Conference on Current Trends in Technology **"NUiCONE 2010"** Organized by Istitute of Technology, Nirma University Ahmedabad Held on 09-11 Dec 2010

3. "Proposed: Encode Decode Linux based Partitions to Hide & Explore File System", International Conference on Engineering Research and Applications **"ICERA-2012"**, Organized by Godavari Foundation's Godavari College of Engineering, Jalgaon, Held on 01-02 March 2012.

1. "WiMax", National Conference **"ORION 08"**, Organized by Pravara Association of Communication Engineers Pravara Rural Engineering College, Loni Tel Rahata Dist Ahmednagar, Held on 29-30 March 2008

2. A National Level Paper Presentation Contest **"TechStar 2009"**, Conducted by Honeypot IT Consulting Pct. Ltd. Through beTECHS.com, at JKC and Institute of Electronic Governance, Government of Andhra Pradesh, At Hyderabad, Held on 24 November 2009.

3. "Teleportation" National Conference on Recent Trends in Computer Engineering, Communication, Information Technology and Management **"NCRT 2010"**, Organized by S.S.V.P.Sanstha's Bapusaheb Shivajirao Deore College of Engineering, Dhule, Held on 19-20 February 2010.

4. "Penetration Testing" National Conference on Emerging Trends in Computer & Information technology **"TECHMEET'10"**, Organized by J.T.Mahajan College of Engineering, at FaizpurDist-Jalgaon, Held on 04-05 March 2010.

5. "SyncML" A National Level Paper Presentation **"Vidyashram's Techfiesta 2010"** Organized by P.S.G.V.P.Mandal's D.N.Patel College of Engineering, Shahada Dist-Nandurbar, Held on 07 March 2010.

6. National Level Technical Symposium **"WITchar-10"** Organized by S.A.P.D.J. Pathshala's Walchand Institute of Technology, Solapur, Held on 20-21 March 2010.

7. A National Level Technical Symposium **"TECHUTOPIA'10"** Organized by Department of Information Technology, Technocrats Institute of Technology, Bhopal, Held on 12-13 April 2010.

8. "Unsupervised Classification Algorithm for Intrusion Detection based on Competitive Learning Network" National Level Technical Paper Presentation **"Vidyashram Techfiesta 2011"** Organized by P.S.G.V.P.Mandal's D.N.Patel College of Engineering, Shahada Dist-Nandurbar, Held on 06 March 2011.

9. "Analysis: Encode Decode Linux based Partitions to Hide & Explore File System" 2nd National Conference on Emerging Trends in Computer Technology **"NCETCT-2013"**, Organized by SES's R. C. Patel Institute of Technology, Shirpur, Dist-Dhule, Held on 22-23 Feb 2013.

10. "Encode Decode Linux based Partitions to Hide & Explore File System" National Conference on Recent Trends in Engineering **"NCRTE 13"**, Organized by P.S.G.V.P.Mandal's D.N.Patel College of Engineering, Shahada Dist-Nandurbar, Held on 01-02 March 2013.

11. "Nature Inspired Computing" National Conference on Emerging Trends in Engineering and Technology **"NCETET 15"**, Organized by P.S.G.V.P.Mandal's D.N.Patel College of Engineering, ShahadaDist-Nandurbar, Held on 21Feb 2015.

WORKSHOPS/STTP/FDP/SDP ATTENDED

1. **Career Forum** Campus Recruitment Training Program Organized by CareerForum F.C.Road Pune, Cunducted at D.N.Patel College of Engineering, Shahada, Dist-Nandurbar, During 4th Feb – 8th Feb 2008.

2. **ASP.Net** Faculty Development Program Organized by Seed Infotech Limited, Pune At D.N.Patel College of Engineering, Shahada, Dist-Nandurbar, During the period 1st of Aug - 1st of Sep 2009.

3. **Adobe Flex Bootcamp** Development Program, Conducted by Adobe Systems India Pvt.Ltd., At Maharashtra Institute of Technology MIT, Pune, on 11-13 Jan 2010.

4. "Effective teaching/learning of Computer Programming" a two week ISTE Workshop Conducted by Indian Institute of Technology, Bombay under the National Mission on Education through ICT, At remote center R.C.Patel Institute of Technology, Shirpur During 28th June – 10th July 2010.

5. "Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect" Faculty Development Program, Organized by IBM Software Education, At D.N.Patel College of Engineering, Shahada, Dist-Nandurbar, on 22 to 25 Nov 2010.

6. **High Impact Teaching Skills** a Workshop Attested by Dale Carnegie & Associates, Inc. Trainer and Wipro, At R.C.Patel Institute of Technology, Shirpur During 27 to 28 December 2010.

7. **Mission10X** a Workshop Conducted by Mission10X In Association with ISTE and Wipro, At R.C.Patel Institute of Technology, Shirpur During 27th – 31st Dec 2010.

8. "Microsoft Dream Spark Yatra 2011" One Day Workshop Conducted by Academia Microsoft Corporation (India) Pvt. Ltd. At Dhule On 16th Feb 2011.

9. "The Great Mind Challenge-2011" Annual National Software Development Program, Organized by IBM Software Group IBM India, In Association with Limca Book of Records 2010 in 2011.

10. "The Great Mind Challenge-2012" Annual National Software Development Program, Organized by IBM Software Group IBM India, In Association with Limca Book of Records 2011 in 2012.

11. **Hack-Tricks** A national Level Workshop & Competition on Ethical Hacking and Cyber Security, Organized by Wegilant Net Solutions Pvt. Ltd. Mumbai, In Association with e-Cell IIT Bombay, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 30-31 March 2013.

12. **AppsFluxus-2014** National Android Apps Championship Workshop, Organized by Finland Labs, in Association with i-fest IIT Roorkee, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 27-28 September 2013.

13. **Computer Programming** a two week ISTE Workshop Conducted by Indian Institute of Technology, Bombay under the National Mission on Education through ICT(MHRD), At remote center R.C.Patel Institute of Technology, Shirpur During 20th May – 21th June 2014.

14. **Digital Forensics & Cyber Security** A Two Day State Level Quality Improvement Programme, Ogganized by Department of Computer Engineering, Sponsored by Savitribai Phule Pune University, at Jawahar Institute of Technology, Management & Research, Nashik, Held on 2 - 3 January 2015.

15. **Advancement in Embeded System** Two Day National Workshop, Organized by Department of Electronics and telecommunication, Sponsored by Savitribai Phule Pune University, at Sir Visvesvaraya Institute of Technology Chincholi, Nashik, Held on 8 - 9 January 2015.

16. **Microsoft IT Academy** Industrial Training on Microsoft Visual Studio Platform, Organized by ATS learning Solutions with Microsoft Authorized Education Reseller, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 1 Dec 2014 to 1 Feb 2015.

17. **ASP.NET Web Form** Online Training, Organized by Microsoft, Course 70010, Completed on 25 February 2015.

18. **ASP.NET Web Applications** Online Training, Organized by Microsoft, Course 70009, Completed on 04 March 2015.

19. "Basic 3D animation using Blender" a course of study offered byTISS and IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 30 July to 29 September 2015.

20. "Introduction to Computer Programming" a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 16 July to 21 December 2015.

21. "Educational Technology for Engineering Teachers" a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 07 January to 07 March 2016.

22. "Technical Communication for Scientists and Engineers" a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 11 January to 02 May 2016.

23. "Research Methodology: Concepts & Tools" A national Level Workshop Organized by Department of Computer and Information Technology, at D. N. Patel College of Engineering, Shahada, Dist-Nandurbar, Held on 16-17 Jan 2016.

24. "Foundation of Data Structures" a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 05 April to 03 June 2016.

25. "Algorithms" a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, course was conducted between 13 September to 04 November 2016.

SOFTWARE EXPOSURE

Operating Systems:	Linux/Unix Flavours, Windows OSs, Mac OS X
Languages:	C, C++, ASP.Net, VB.Net, Java, HTML, Java Script, PHP
Modelling and Design:	UML, Rational, RSA
Databases:	MySQL , Ms SQL Sever, Oracle 9i
Networking:	Networking in Windows OS and Linux Flavours.

CURRICULUM PROJECTS

Title	Front End	Back End	Tool
Online Learning & Certification	ASP.Net	My SQL	VS 2008
EDLBPHEFS	Java Swing	My SQL	Net Beans
Online Store Commerce	PHP5.3.2, HTML	My SQL5.0	Apache Server
Resource Management System	VB.Net	MS SQL Server	VS 2003

EDUCATIONAL PROFILE

❖ M. Tech. (Information Technology) From Technocrats Institute of Technology, Bhopal Affiliated to Rajiv Gandhi Technological University, Bhopal(MP). In Year 2014 with 72.87% secured First Division.

❖ B.E (Information Technology) from D.N.Patel College of Engineering, Shahada affiliated to North Maharashtra University, Jalgaon(MS) in year 2008 with 74.14% secured First class with Distinction.

❖ H.S.C. Science from Anglo Urdu Junior College, Nandurbar from Nasik Board in year 2003 with 58.83%.

❖ S.S.C. from Shri T. T. Khalane Mahajan High School, Dhule form Nasik Board in year 2001 with 44.80%.

PERSONAL PROFILE

Name:	Ajahar Ismailkha PAthan
Sex:	Male.
Date of Birth:	12-06-1985
Age:	31 Years.
Nationality:	Indian.
Marital Status:	Married.
Languages Known:	English, Marathi and Hindi.
Address:	3B "Nishan-e-Gulshan", Near Afsar Apartment,
	Back of Ideal English School, Maloni. Tal Shahada,
	Dist: - Nandurbar, Maharashtra,
	Pin: - 425409
	Home Phone: +91-7276884418

DECLARATION

I have **excellent** communication and interpersonal skills, **good** work ethic and the ability to work well in a team or individual environment. I hereby declare that the information furnished above is true to the best of my knowledge and belief

Date:
Place: Shahada.

(Ajahar I. Pathan)