

SHAH ANKUR N.
[M.E. Computer]

103, Shivam Apartment, Green Avenue,
 Near CNG Pump, College Road, Bholav,
 old NH-08, Bharuch – 392001, Gujarat,
 India.

Date of Birth : 11-May-1986
 Sex : Male
 Marital Status : Married

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Career Objective

Seeking a good institute that would explore my potential and provide an atmosphere for progressive learning and growth. I am willing to work as a key player in challenging & creative environment. Ability to teach any level of students. To do my best in teaching field.

Summary

- Having more than **11 Years** of experience (**10 Years Academic + 1.3 Years Industrial**).
- Author of **1 International Book** "Graph based web recommendation system to improve time efficiency".
- Author of **2 National Books** on database management system.
- Works with **9 different research projects** at master levels.
- Member of **syllabus design committee** of Saurashtra University.
- **Review Member** of International Journal for Innovative Research in Science & Technology.
- **Member of editorial board** of international journal for scientific research & development.

Education Qualification

Qualification	BOARD\COLLEGE\UNIVERSITY	Passing Year	Percentage (%)
M. E. (C.E.)	C.C.E.T., G.T.U.	2013	8.10 CPI [76%]
M.B.A. (I.T.) (External)	National Institute of Management	2008	70.4
B. E. (C.E.)	C.C.E.T., Saurashtra University	2006	60.34
H.S.C.	Gujarat Secondary Education Board	2002	56.15
S.S.C.	Gujarat Secondary Education Board	2000	87.57

Employment Details

1	College	Babaria Institute of Technology, Varnama
	Designation	Assistant professor in Computer Engineering Department
	Duration	Sep 2016 to Continue
2	College	Parul Institute of Technology, Baroda
	Designation	Assistant professor in Computer Engineering Department
	Duration	July 2013 To Sep 2016 (03 Years 02 Months)
3	College	C. U. Shah College of Engineering & Technology, Wadhwan City
	Designation	Assistant professor in Computer Engineering Department
	Duration	August 2007 To September 2011 (04 Years 01 Month)
4	Company	Sun infotech, Ahmedabad
	Designation	Software engineer
	Duration	May 2007 To August 2007 (03 Months)
5	Company	Gujarat Sysport Pvt. Ltd., Ahmedabad
	Designation	Software engineer
	Duration	May 2006 To May 2007 (1 Year)

Events Participated

No.	Event Name	Event Type	Organizer	From date	To date
1	Faculty Development Program	Seminar	C.C.E.T.	06-Dec-2007	06-Dec-2007
2	SAP	Seminar	C.C.E.T.	19-Jan-2008	19-Jan-2008
3	Web development technology	STTP	C.C.E.T.	26-May-2008	30-May-2008
4	ISTE Gujarat State Faculty Convention	Seminar	A.I.T.S. Rajkot	18-Oct-2008	18-Oct-2008
5	Advance Java / RDBMS	Workshop	C.C.E.T.	06-Mar-2009	08-Mar-2009
6	Advance .Net	Workshop	C.C.E.T.	25-Apr-2009	26-Apr-2009
7	Drupal and Ruby on rails	Seminar	C.C.E.T.	15-May-2010	15-May-2010
8	Latest Wireless Technology and Mobile Application Development [GTU Sponsored]	STTP	SSEC-GEC, Bhavnagar	17-Jan-2011	21-Jan-2011
9	Core java	FDP	CTI, Gandhinagar	21-Jan-2011	22-Jan-2011
10	ERP	FDP	CTI, Gandhinagar	10-Mar-2012	11-Mar-2012
11	Data Mining [Sponsored & approved by AICTE]	SDP	L.J.Institute, Ahmedabad	16-Apr-2012	28-Apr-2012
12	Distributed computing & digital forensic science	Workshop	P.I.T. Baroda	15-Nov-2013	16-Nov-2013
13	Database design and programming with SQL	STTP	BISAG by ORACLE	18-Nov-2013	22-Nov-2013
14	Cloud computing : revolutionary trends in IT	STTP	P.I.E.T. Baroda	23-Dec-2013	28-Dec-2013
15	Network Simulation & Computational Analysis [Sponsored by GUJCOST & approved by AICTE]	STTP	P.I.T. Baroda	10-Nov-2014	14-Nov-2014
16	International Pattern Filling Procedure	Workshop	GTU, Chandkheda	13-Jan-2015	13-Jan-2015
17	Bloom's Taxonomy	Workshop	PU, Baroda	04-Jul-2015	04-Jul-2015
18	Soft computing : Machine Learning	STTP	P.I.T. Baroda	16-May-2016	20-May-2016
19	48 th FDP for Design Engineering (Level 1)	FDP	GTU, Chandkheda	09-July-2018	12-July-2018

Paper Published

No.	Title	Journal	Level	Year
1	A comprehensive analysis of different image compression algorithm	International journal of machine intelligence & applications	International	Feb 2010
2	Introduction to Template	Indian journal of applied research	International [ISSN: 2250-1991] I.F. : 2.1652	Oct 2012
3	Introduction to noise, image restoration and comparison of various methods of image restoration by removing noise from image	Indian journal of applied research	International [ISSN: 2250-1991] I.F. : 2.1652	Oct 2012
4	Introduction to integration web mining with neural network	International journal of computer science and information technology & security	International [ISSN: 2249-9555] I.F. : 0.310	Dec 2012
5	Introduction to wavelet transform and two stage image denoising using principal component analysis with local pixel grouping (LPGPCA) method	International journal for scientific research & development	International [ISSN: 2321-0613] I.F. : 1.2617	June 2013
6	Survey on improving frequent pattern mining in spatial database	International journal of computer science & engineering technology	International [ISSN: 2229-3345]	Mar 2014

No.	Title	Journal	Level	Year
7	Improve frequent pattern mining in spatial database with FPAR and TFP	International Journal of advance research in computer science and management studies	International [ISSN: 2321-7782] I.F. : 4.739	May 2014
8	A Systematic review on mining web navigation pattern using graph based techniques	International journal of scientific & technology research volume 3, issue 7	International [ISSN: 2277-8616] I.F. : 3.023	July 2014
9	Overview of Privacy preserving techniques and data accuracy	International Journal of advance research in computer science and management studies	International [ISSN: 2321-7782] I.F. : 4.739	Jan 2015
10	The survey on rare association rule mining	Technix International Journal for Engineering Research	International [ISSN: 2349-9249] I.F. : 2.09	Mar 2015
11	A review paper on different pattern classification techniques based on web usage mining with Neural Network.	International Journal of Advance Engineering and Research Development (IJAERD)	International [ISSN: 2348-4470] I.F. : 3.134	May 2015
12	An Enhanced method to mine rare item sets using multiple item sets support based on cp tree	International Journal of Computer Applications	International [ISSN: 0975-8887] I.F. : 0.752	June 2015
13	A Survey on online social network methodologies	International Journal for Innovative Research in Science & Technology	International [ISSN: 2349-6010] I.F. : 3.559	March 2016
14	Review paper on concept drift in process mining	International Research Journal of Engineering and Technology	International [ISSN: 2395-0072] I.F. : 4.45	April 2016
15	Triggering Security Features of Oracle	Rungta International Journal of Computer Science and Information Technology	International [ISSN: 2456-026X]	Nov 2018

Paper Presented

No.	Title	Organizer	Event	Level	Year
1	Transaction in database	C.C.E.T.	ICT – 08	National	May 2008
2	Introduction to data mining	C.C.E.T.	ICT – 09	National	Apr 2009
3	Secure implementation of big data on cloud computing environment	SVSVMV Tamil Nadu	ICECEIC-2019 (IEEE)	International	Jan 2019

Book Published

No.	Title	ISBN	Level	Year	Publisher
1	Graph based web recommendation system to improve time efficiency	978-3-659-66609-4	International	2015	LAP LAMBERT, GERMANY
2	Relational database management system	978-93-80109-92-3	National	2011	Mahajan Publication, Ahmedabad
3	Block Queries & Solutions	-----	National	2009	Akshat Publication, Surendranagar

Subject Taught – UG (BE) Level

Advance database management system, Database management system, Big Data, Python, Object oriented analysis design & UML, COBOL language, CPU, C++, Theory of Computation

Subject Taught – PG (ME) Level

Advance database system, Computer Algorithm

Online Certification Course:

Sr	Title	Date	Certification
1	SQL and Relational Databases 101	08/09/2018	Cognitive Class By IBM
2	Big Data 101	09/09/2018	Cognitive Class By IBM
3	Intro to R Course	17/10/2018	DataCamp
4	Intro to Python for Data Science Course	19/10/2018	DataCamp

Participated in departmental Activities

Activities	Role	Date of Event	Organized At
Paper Presentation	Coordinator	NEXXUS 2008	C. U. Shah College of Engineering & Technology (C.C.E.T), Wadhwan City
Paper Presentation	Coordinator	NEXXUS 2009	
Poster presentation	Staff convener	NEXXUS 2010	
Training & Project Evolution (For final year students)	Training In charge	Jan to May 2009	
Campus interview & placement	Coordinator	Jan to May 2009	
GTU Exam	Senior supervisor	Apr-May 2011	
Class counseling	Class Head	Aug 2007 - Oct 2011	
I.S.T.E.	Member & Head	Aug 2007 - Oct 2011	
Training & Placement	T & P Coordinator	July 2013 - Sep 2016	Parul Institute of Technology (P.I.T.), Baroda
Load adjustment Committee	Load adjust	On Rotation Based	
Class counseling	Class Head	July 2013 - Sep 2016	
6 TH National Conference on Emerging Vistas of Technology in 21 ST Century	Organizing Committee Member	3 rd & 4 th April 2015 [NCEVT'15]	
Handling of Department in absent of HOD	Handling of Departmental Activities	On Rotation Based	
Class counseling	Class Head	Sep 2016 - Continue	BITS, Varnama
Students Mentor	Mentoring	Sep 2016 - Continue	
Attendance Portal Handling	Handling attendance related issues	June 2018 - Continue	
Handling of Department in absent of HOD	Handling of Departmental Activities	On Seniority Based	
NBA	Subject File	Jan 2019 - Continue	

Yours Faithfully,
Mr. Ankur N. Shah