

Curriculum Vitae

DR. AMIT B KALYANI

Opp Civil Hospital,

Jadeshwar Road,

Wankaner-363621

Gujarat.

E-mail: kalyani.amit@gmail.com

Mobile number: +9194284 66263



Career Objective

Seeking a position as an academician to utilize my skills and abilities that offers Professional growth, while being resourceful, innovative and flexible.

Academic Records

Course	University/Board	Year of Passing	Percentage
PhD	Saurashtra University	2 nd May, 2016	
MCA	Saurashtra University	May 2007	73.45
B.Sc (C.S.)	Sardar Patel University	March 2004	51.20
H.S.C.	G.S.E.B	April 2001	52.46
S.S.C.	G.S.E.B	March 1999	81.86

Experience

Organization	Designation	From	To
K S School of Business Management, Ahmedabad	Assistant Professor	Aug - 2016	Present
Knowledge Consortium of Gujarat, Ahmedabad	Head of Initiative	Aug - 2015	July - 2016
Murlidhar Group of Institutions	Assistant Professor	July - 2011	Aug - 2015
Ms L B Gardi BCA,BSW & Science College, Rajkot	Lecturer	June - 2008	June - 2011
Department of Computer Science, Saurashtra University, Rajkot	Lecturer	Aug - 2007	June - 2008

Conferences/Workshops Attended

October 2005	Attended National Conference (ETA-2005) at Rajkot
January 2008	Attended International Conference (ICETAETS -2008)
March 2011	Attended National Workshop on Digital Signal processing (DSP) at Gandhinagar
JUNE 2014	Attended two week "Computer Programming" ISTE workshop, organized by IIT-Bombay at VPMP Polytechnic, Gandhinagar.
JULY 2014	Attended two week "Computer Networking" ISTE workshop, organized by IIT-Bombay at VPMP Polytechnic, Gandhinagar.
MAY 2015	Attended two week "Introduction to Design of Algorithms" ISTE workshop, organized by IIT-Kanpur at VPMP Polytechnic, Gandhinagar
JUNE 2015	Attended one week "Working with Android" STTP, organized by Information Technology Department on at L D Engineering College, Ahmedabad.

Book Published				
SR NO	BOOK TITLE	PUBLISHER	AUTHOR	ISBN NO.
1	Advanced C & Data Structure	Jamnadas & Co. – Year 2010	Amit Kalyani & Others	978-93-81072-03-5
2	Information Technology Infrastructure and its Management	Khanna Book Publishing Co. (P) Ltd.	Amit Kalyani & Others	ISBN 10: <u>938001631X</u> / ISBN 13: <u>9789380016313</u>
3	Client Server Applications Using Visual Basic 6.0	Books India Publications	Amit Kalyani & Others	-
4	Network Security	Thakur Publisher	Amit Kalyani & Others	ISBN-9789351631941

Subject Teaching Proficiency	
Fundamental of Computer Organization	Fundamental of Networking
Data Structure	Search Engine Optimization
Java	

Orientation Program and Refresher Course
<ul style="list-style-type: none"> Delivered a Lecture on "Microsoft Word: Mail-merge, Indents, Alignment, Object Insertion and Microsoft Excel: Vlookup and Hlookup" as a Resource Person in Orientation Programme Academic Staff College (ASC) on 13-06-2017 Gujarat University, Ahmedabad. Delivered a Lecture on "Microsoft Word: Mail-merge, Indents, Alignment, Object Insertion" as a Resource Person in refresher course Academic Staff College (ASC) on 15-06-2017 Gujarat University, Ahmedabad. Delivered a Lecture on "Microsoft Word: Mail-merge, Indents, Alignment, Object Insertion" as a Resource Person in refresher course Academic Staff College (ASC) on 27-12-2017 Gujarat University, Ahmedabad.

Project Involvement
LUGGAGE TRACKER
PLATFORM: - J2ME
PLACE: - SALTRVIER INFOSYSTEM PVT LTD.
DESCRIPTION: - SECURE LUGGAGE WHEN TRAVELLING
E-BANKING APPLICATION
PLATFORM: - J2EE
DATABASE: - SQL SERVER
PLACE: - DEPT OF COMP SCIENCE-RAJKOT.
DESCRIPTION: -TO PROVIDE SECURED E-BANKING SERVICES

Paper Presented & Published in seminar proceeding
<ol style="list-style-type: none"> Mr. Amit B. Kalyani and Dr. N.N.Jani, "Performance Enhancement with Fuzzy Logic and Neural Fuzzy Logic Algorithm in Heterogeneous Interconnected Network", International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (An ISO 3297: 2007 Certified Organization) Vol. 5, Issue 4, April 2016. Mr. Amit B. Kalyani and Dr. N.N.Jani, "Performance Assessment with Baseline Traffic Sharing Algorithm in Heterogeneous Interconnected Networks", International Journal of Advanced Research in Computer Science and Software Engineering, Volume 6, Issue 3, March 2016. Mr. Amit B. Kalyani – "RII based Seamless Mobility Connectivity Architecture", International Journal of Advanced Research and Innovative Research, (ISSN 2278-7844, Volume 2, Issue 2, February -2013). Mr. Amit B. Kalyani – "Performance Analysis of Hybrid Coupling

Interworking Architecture” – International Journal of Advanced Research in Computer Science (A Bimonthly Scientific Journal of Computer Science - ISSN 0976 - 5697), Volume 3, Number 5, SEPTEMBER-OCTOBER 2012.

5. Mr. Amit B. Kalyani – **“Heterogeneous Network Framework Architecture – A Survey”** - International Journal of Computer Science, Information Technology, & Security (IJCSITS) [ISSN: 2249-9555 (Online)], Volume2 Number 4 August 2012.
6. Dr. Vijay Pithadia & Amit Kalyani(2008)- **“Data Mining & Knowledge Discovery Database in Business”** – National Conference on Evolving Communication Technology & Knowledge Management(ECTKM’08) organized by Atmiya Institute of Technology & Science (Atmiya Conference Cluster-2008) – Rajkot during 20th -23rd November.
7. Amit Kalyani, Hardik Mehta, Ravi Purohit, Gopal Dave (2008) – **“Providing Mobility Management in a Heterogeneous Wireless Network”** - National Conference on High Computing Technologies(HCT’08) organized by Atmiya Institute of Technology & Science (Atmiya Conference Cluster-2008) – Rajkot during 20th -23rd November.

Achievements

- I obtained 3rd rank in **“Drawing Competition”** in the year 1993 at Mithapur.
- I obtained 3rd rank in **“Elocution Competition”** in the year 1996 at Lal pur (**District Level Science Fair**, Dist.Jamnagar).
- I have passed **“Akhil Bharatiya Sanskrit Gyan Exam”** in the year 1996 at Mithapur.
- I obtained 2nd rank in **“Quiz Competition”** in the year 1997 at Mithapur.
- I have passed **“Vanyajeev Ratna Award”** Exam in the year 2000 at Vallabh Vidyanagar

Personal Details

Name	: Amit Bhupendra Kalyani.
Date of Birth	: 14 th April, 1983
Sex	: Male
Marital Status	: Unmarried
Religion & Caste	: Hindu, Sarswat Brahmin
Nationality	: Indian Citizen
Languages Known (RWS)	: English, Hindi, and Gujarati