Ph: (M) +91-9377032062; (L) 02634 263445

Email: bhavsar_tk@yahoo.co.in, bhavsartk2013@gmail.com





Objective

Seeking a challenging role in Education /Administration as Coordinator / Assistanat Professor / Lecturer to contribute towards organizational success.

Synopsis

Young, energetic and result oriented professional with over 11 years of experience in Teaching; Expertise in Teaching & Administrative, Software and Hardware Programming, Network Administration and Web Development; Persuasive communicator with exceptional relationship management skills with the ability to relate to people at any level of business and management; highly ethical, trustworthy and discreet;

- Possessing valuable insights, keen analysis and team approach to implement best practices to achieve business excellence.
- Adept at working in high pressure environments with strict deadlines and multiple deliverables.
- Superior communications and interpersonal skills, multitasking with an ability to interact with a wide range of people.

Areas of Expertise

- Teaching
- Computer Engineering
- IT Engineering
- SQL Server 2000
- Q-Basic
- .Net
- ASP.net
- Java
- C
- C++

- DBMS Access
- RDBMS Oracle
- Office Suit (2000,XP,2003,2007)
- Organizational Behavior
- Web Development
- Team Management
- Coordination
- Proactive/ Industrious
- CCNA
- Python

Career Highlights

- Effectively delivered seminars on Multimedia & Multimedia Application Tools and MIS.
- ➤ Visited oversees (UAE Country, Nov'08 Dec'08).
- Developed specific goals to plan, organize & prioritize the work
- Appreciations given by business heads for excellent prospect
- Confidence, diligence and ability to take on challenging roles
- Proven skills in enhancing overall administration

Software Proficiency

Programming Languages : C, C++, Java, Visual Basic, C#.Net, ASP.Net, VB.Net

Operating Systems : MS Dos, Windows 98, Windows XP, Windows Vista, Windows

Server 2000, Windows 7, Linux

Database Systems : Oracle, MS Access, SQL Server 2000

Web Technologies : HTML

Web Designing tools : Front Page, Photoshop, Flash

Office Suite : Ms-Office (Word, Excel, Power Point, Access)

Hardware & Networking : Installing or Troubleshooting Computer Hardware and Operating

System, Networking, Establishing, & Troubleshooting

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Professional Experience

V.S.PATEL ARTS & SCIENCE COLLEGE, BILIMORA, Gujarat

(Sep'07 - Continue)

Accredited B' (2.58) by NAAC

(This is affiliated to Veer Narmad South Gujarat University, Surat)

Assistance Professor - BCA Department (Reporting to Principal/H.O.D)

Key Deliverables:

- ✓ Teaching students of all Semester in BCA Course.
- ✓ Establishing networking in computer Lab.
- ✓ Installing, Maintains software & hardware components in computer lab.
- ✓ Providing guidance for live project on software for TYBCA Semester -VI students
- ✓ Conducting and Evaluating University's Theory and Practical exams.
- ✓ Visit Other College as External Superintendent Examiner.

V.S.PATEL ARTS & SCIENCE COLLEGE, BILIMORA, Gujarat

(13 Aug'11 –24 Jan'12)

Accredited B' (2.58) by NAAC

(This is affiliated to Veer Narmad South Gujarat University, Surat)

I/C. Professor - BCA & BBA Department (Reporting to Management)

H.O.D in BCA Department

Key Deliverables:

- ✓ Administrative & Academic Work.
- ✓ Maintain Discipline in whole College. (Including Staff & Student).
- ✓ Allocation Work Load as per University Norms in BCA & BBA Department.
- ✓ Organize Expert Lecture for Students & Staff.
- ✓ Organize Different types of Activity conducting by Saptadhara (Govt. of Gujarat).
- ✓ Organize Extra Curriculum Activity for Students & Staff.
- ✓ Organize Academic Tour once time in the Year.
- ✓ Working as a Lab Supervisor and Expert in University Exam

V.S.PATEL ARTS & SCIENCE COLLEGE, BILIMORA, Gujarat

(24 Dec'13 to continue)

Accredited B' (2.58) by NAAC

(This is affiliated to Veer Narmad South Gujarat University, Surat)

Coordinator - BCA & BBA Department (Reporting to Management)

H.O.D in BCA Department

Key Deliverables:

- ✓ Administrative & Academic Work.
- ✓ Maintain Discipline in whole College. (Including Staff & Student).
- ✓ Allocation Work Load as per University Norms in BCA & BBA Department.
- ✓ Organize Expert Lecture for Students & Staff.
- Organize Different types of Activity conducting by Saptadhara (Govt. of Gujarat).
- ✓ Organize Extra Curriculum Activity for Students & Staff.
- ✓ Organize Academic Tour once time in the Year.
- ✓ Organize Campus Interview for Final Year Students BCA & BBA Course.
- Working as a Lab Supervisor and Expert in University Exam

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VEER NARMAD SOUTH GUJARAT UNIVERSITY DUITES, SURAT

BCA Course

- ✓ Conducting BCA VI Semester 603 Project Viva.
- ✓ Conducting BCA VI Semester 604 Seminar Viva.
- ✓ Conducting BCA V Semester 506 Practical.
- ✓ Conducting F.Y.BCA, S.Y.BCA, T.Y.BCA Practical Exam.
- ✓ Working as a Paper Setter of FYBCA Paper No 106.
- ✓ Working as a Chairman of FYBC Paper No 105 & Paper Setter.
- ✓ Working as a Superintendent of Examination Center Bilimora BCA & BBA College.
- ✓ Working as an External Superintendent of Examination Center Chikhli College.
- ✓ Theory Paper Evolution of F.Y.BCA, S.Y.BCA, T.Y.BCA

B Sc IT /M Sc IT/M Sc ICT course

- ✓ Conducting B Sc IT VIII Semester Paper No 805,806 Practical Exam.
- ✓ Conducting B Sc IT VII Semester Practical + Project Viva Exam.
- ✓ Working as a Paper Setter B Sc IT V & VI Semester Theory + Practical.
- ✓ Theory Paper Evolution of B Sc IT.
- ✓ Conducting B Sc IT VI Semester Paper No 606,604 Practical Exam.
- ✓ Conducting B Sc IT Project Viva.
- ✓ Working as a Chairman of B Sc IT Theory, Project, and Practical Exam.
- ✓ Conducting M Sc ICT I Semester Practical Exam.
- ✓ Conducting M Sc ICT I Semester Theory Exam & Paper Setter.

UKA TARSADIA UNIVERSITY DUITES, BARDOLI

MSc IT/MCA/BCACourse

- ✓ Conducting M Sc IT V Semester Practical Exam.
- ✓ Working as a Paper Setter in BCA I Semester.
- ✓ Working as a Paper setter in Integrated BCA / MCA.
- ✓ Theory Paper Evolution of Integrated MCA/BCA.

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Projects Executed

Project#1:

Project: Inventory System for Milk Collection and Milk distribution

Client: Vasudhara Dairy, Alipure, Chikhli

Duration: (6 Months)

Tools used: Microsoft C#. Net Front End and MS-Access Back End

Description: Project is to provide storage and retrieval facility for Milk Collection and Distribution.

Responsibilities:

→ Involved in analyzing the whole company's process,

→ Created data flow diagram and a software with front end & back end with coding and testing

→ Designed the software

Project#2:

Project: Hotel Management Application

Client: Hotel Maheshwari Motel the village, DIU

Duration: (3 Months)

Tools used: Microsoft C#. Net Front End and MS-Access Back End

Description: Project is to provide information about the Hotel Room Reservation by providing the facility of

storing, retrieval and searching the Registration.

Responsibilities:

 \rightarrow Same as mentioned above.

Project#3:

Project: Online Hotel Information & Registration
Client: Hotel Maheshwari Motel the village, DIU

Duration: (2 Months)

Tools used: Microsoft C#. Net Front End and MS-Access Back End

Description: Provides the facility of storing and retrieval of the Hotel information and maintains the

information about the Current Room Registration

Responsibilities:

→ Same as mentioned above.

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Trainings / Seminar / Workshop/Paper Presentation

Accomplished

- Diploma in Computer Application from NIIT, Valsad Center, India.
- Electronics Mechanics Course from NTI, Bilimora Center, India.
- ❖ Attend one Day Work Shop on "Latest Technologies in Microsoft" (.Net 2008) 30 December 2009 at Laxmi Vidyapeeth, Sarigam, Gujarat, India.
- Working as a Resource Person in <u>"Office Automation Training Program from 10/October/2011 to 22/October/2011"</u> organized by V.S.Patel College of Arts & Science, Bilimora, India under Educational Renovation Scheme, U.G.C
- Completed 12th Orientation Program from 31st October 2011 to 27th November 2011 with "B Grade" at UGC Academic Staff College, V.V. Nagar, Gujarat, India
- ❖ Attend International Seminar from 21st to 23rd January 2012 On Higher Education on 2020 at Veer Narmad South Gujarat University, Surat, Gujarat, India
- Attend National Seminar on Natural Language Processing & Data Mining (NLPDM 12) from 24th to 25th March 2012 and Published a Paper on Optical Character Recognition at Veer Narmad South Gujarat University, Surat, Guajrat, India
- ❖ Attend International Workshop on Advanced Data Structure & Algorithms (Organized by IEEE,GTU,PTU) from 4th June to 15th June 2012 at Thapar University,Patiala, Punjab, India
- ❖ Attend one Day Workshop on Open Source Era -2012(Organized by CSI Student Chapter) 31st July 2012 at UKA Tarasadia University, Bardoli, Guajrat, India.
- ❖ Working as a <u>Computer Subject Expert on 24/09/2012</u> to Conduct Interview for B.V.K.Mandal English Academy which is affiliated to CBSE Board Delhi, Bilimora, India.
- Attend State Level Workshop On "Trends in information Technology and Management of I.T. Resources" organized by South Gujarat Forum of Computer Science, Information Technology and Management held on 23 February 2013 and Published Article on "TOP MOST 5 COMP[UTER VIRUSES" at Dolat Usha Institute of Applied Science Valsad, South Gujarat, India.
- Attend one Day Workshop on Open Source Web Application Development Framework-Code Igniter (Organized by CSI Student Chapter) 22nd August 2013 at UKA Tarasadia University Bardoli, Gujarat, India.

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- * Attend One Day International Conference on "Paradigm Shift " Commerce, Engineering, Technology and Social Science held on 8th February 2014, at K.J. Somaiya College of Arts , Commerce & Science, Kopargam, Maharashtra, India.
- * Attend One Day International Conference on "Emerging Trends in Management, Technology and Engineering" held on 8th March 2014 and published a Research Paper on "Future of E commerce" at Hotel Arora Towers, Camp, Pune Maharashtra, India.
- ❖ Attend One Day International Conference on "Emerging Trends in Management, Technology and Engineering" held on 8th March 2014 and published a Research Paper on "Preventing Phishing Attacks with Virtual Browser Extension" at Hotel Arora Towers, Camp, Pune Maharashtra, India.
- ❖ Attend Short Term Course <u>"PC Hardware & Future Technology"</u> Held on 24 March 2014 to 30 March 2014 at Saurashtra University, Rajkot Gujarat, India.
- ❖ Attend one Day UGC Aided National Conference on "NAAC: Innovations and Best Practices for Higher Education" Held on 2nd September 2014 Organized by Smt.J.P.Shroff Arts College at Valsad, Gujarat, India.
- Attend One Day State Level Faculty Development Workshop on <u>"Research Activity"</u> Held on 18th January 2015 Organized by South Gujarat Self Finance Teacher Academic Forum(STAF) at Computer Science Department, Veer Narmad South Gujarat University, Udhan Magdulla Road, University Campus, Surat, Gujarat, India
- Attend One Day National Conference on Recent Trends in Information Technology and Published a Research Paper on <u>"MOBILE AD HOC NETWORKS"</u> Held on 21ST February 2015 Organized by AURO University, Surat, Gujarat, India
- * Attend One Day International Conference on "International Multidisciplinary Research Conference Theme Trends in Commerce, Management, Vocational, Social, Environmental, Engineering and Technology" Held on 30th June 2015 Organized by International Association Of Academicians & Researchers (INAAR) at MCCIA, Tilak Road, Pune, India.
- * Attend One Day International Conference on "Recent Trends in Commerce, Management, Social Science and Humanities" Held on 10th August 2015 Organized by International Association Of Academicians & Researchers (INAAR) at MCCIA, Tilak Road, Pune, India.

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- ❖ Attend One Day National Conference held on 1st November 2015 Organized by Institute of Research and Journals (IRAJ) at Pune, India.
- Attend one Day Seminar on ASP.Net MVC Web Application Development on 12th January 2016 at UKA Tarasadia University, Bardoli, Gujarat, India.
- ❖ Attend one Day UGC assisted State Level Seminar on "Crystallography And Cutting Edge Materials" held on 16th January 2016 organized by Department of Physics, V.S.Patel College of Arts & Sciecne, Bilimora, India.
- * Attend Two days National Conference on "Emerging Trends in Information Technology (ETIT-2016)" and published a Research Paper on "Survey on Different Types of Routing Protocol in Mobile Ad hoc Network" held on 4-5 April 2016 Organized by Department of Computer Science, Veer Narmad South Gujarat University, Surat, India.
- * Attend One days National Conference on "RECENT TRENDS IN COMPUTER SCIENCE AND ENGINEERING (RTCSE-2016)" and published a Research Paper on "Review on MANETs Characteristics, Challenges, Application and Security Attacks" held on 25 June 2016 Organized by Ravindranath Tagore P.G. College[R.N.T PG College], KAPASAN, Rajasthan, India.
- * Attend two days State Level Workshop on "Android Technology Application Development & Practical Implementation" held on 16th & 17th July 2016 organized by Dolat Usha Institute of Applied sciences and Dhiru sarla Institute of Management & Commercee, Computer Science Department, Valsad, Guajrat India.
- ❖ Attend two days State Level Workshop on "Android Technology Application Development & Practical Implementation" held on 16th & 17th July 2016 organized by Dolat Usha Institute of Applied sciences and Dhiru sarla Institute of Management & Commercee, Computer Science Department, Valsad, Guajrat India.
- ❖ Attend three days Workshop on <u>"Models in Mathematics (Phase-II)"</u> held on 25th to 27th July 2016 organized by V S Patel College of Arts & Science, Mathematics Department, Bilimora, Gujarat, India.
- * Attend Two Days State Level Workshop on <u>"3S SPACE TECHOLIOGY & APPLICATION"</u> held on 30th to 31st January 2017 organized by V S Patel college of Arts & Science, Computer Science Department, Bilimora, Gujarat, India.

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- * Attend Two Days International Conference on "Advanced Trends in Engineering (ICATE-2017)" and published a Research Paper on "Cluster Based Energy Efficient Routing Protocol for MANET" Held on 7th & 8th April 2017 Organized by DMCE-Datta Meghe College of Engineering ,Airoli,Navi Mumbai, India.
- Attend Four Days State Level Workshop on "PROBLEM SOLVING TECHNIQUES IN MATHEMATICS (PSTM-2017)" held from 23 May 2017 to 26 May 2017 Organized by V S Patel College of Arts & Science ,Bilimora,Gujarat,India.

Iournal Publication

- Published a Research Paper on "BLACK HOLE PROBLEM IN AODV ROUTING PROTOCOL IN MANET" in INETERNATIONAL JOURNAL OF SCIENCE & RESEARCH (IJSR) Paper ID is NOV151747, Volume 4 Issue11, November 2015, Online ISBN No is 2319-7064, Scientific Journal Impact Factor (2013):4.438, (2014):5.611, PP 2288-2293.
- Published a Research Paper on "COMPARISON OF DSDV AND AODV ROUTING PROTOCOL IN MOBILE ADHOC NETWORK" in INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER SCIENCE AND SOFTWARE ENGINEERING (IJARCSSE) paper ld is V6/3-0145, Voume 6,Issue 3,March 2016,Online ISSN(Online): 2277 128X, ISSN(Print): 2277 6451, Journal Impact Factor 2.5,PP 404-411.
- Published a Research Paper on "REVIEW ON MANET'S CHARACTERISTICS, CHALLENGES, APPLICATION AND SECURITY ATTACKS" IN INTERNATIONAL JOURNAL OF MATHEMATICS AND COMPUTING SYSTEM (IJMACS), Voume 7,Issue 1,January -June 2016, ISSN(Print): 0976 9048,PP 10-16.
- Published a Research Paper on "MOVABLE IMPORMPTU SYSTEM APPLICATIONA ND ITS CHALLENGES" in ANVESHANA'S INTERNATIONAL JOURNAL OF RESEARCH IN ENGINEERING AND APPLIED SCIENCES (AIJREAS), Voume 1,Issue 11, November 2016,Online ISSN(Online): 2455 6300.PP 46-61.
- Published a Research Paper on "CLUSTER BASED ENERGY EFFICIENT ROUTING PROTOCOL FOR MANET" in INTERNATIONAL JOURNAL OF INNOVATIONS & ADVANCED IN COMPUTER SCIENCE (IJIACS) paper Id is DMCE856, Voume 6, Issue 4, April 2017, Online ISSN(Online): 2347 8616, Journal Impact Factor 2.65, PP 66-74.

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CISCO Certificate

❖ Completed Cisco Certified Network Associate (CCNA 640-802) on 02/Dec/2012.

Membership

❖ Member of Indo Global Chamber Of Commerce, Industries, Agriculture, Information Technology & Research ,Pune

Educational Qualification

- ❖ PhD in Computer Science from Shri JJT University, jhunjhunu, Rajasthan in 2017.
- ❖ MCA specializing in Computer Science from T.N. Rao College of IT & Management, Rajkot Saurashtra University, Rajkot in 2007 with 64.12%
- ❖ B. Sc with specialization in Chemistry from V.S. Patel Arts & Science College, Bilimora Veer Narmad, South Gujarat University, Surat in 2004 with 52%.
- * HSC specializing in Science from Gujarat Higher Secondary Education Board, Gandhiagar in 2001.
- SSC from Gujarat Secondary Education Board, Gandhi agar in 1997.

Author of Book

❖ Published ASP.Net Programming Book First Edition 2011 , **ISBN No : 978-93-81222-06-05** New Popular Prakashan ,Surat , India

Personal Details

Birth Date : 9th JANUARY 1982

Languages Known : English, Hindi, and Gujarati

Nationality : Indian

References : Available upon Request

Marital Status : Married Child : One boy

(Dr.Krunalkumar Bhavsar)