

Deven T Agravat

M.E. (Computer Engineering)



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EDUCATION QUALIFICATION

M.E. (Computer Engineering)

November 2009,
B. V. M. Engineering College [Sardar Patel University]
Vallabh Vidyanagar, Gujarat, India
www.bvmengineering.ac.in

B.E. (Information Technology)

June 2003,
V. V. P. Engineering College [Saurashtra University]
Rajkot, Gujarat, India
www.vvpedulink.ac.in

TEACHING EXPERIENCE (6 YEAR+)

Assistant Professor | G H Patel college of Engineering & Tech

01, July 2010 – Continue

Lecturer | G H Patel college of Engineering & Tech

02, January 2006 – 30, June 2010

Lecturer | V. V. P. Engineering College, Rajkot

01, September 2004 – 31, December 2010

Adhoc- Lecturer | V. V. P. Engineering College, Rajkot

11, September 2003 – 31, August 2004

INTERNATIONAL JOURNAL PAPER (1)

1. Urmi Vaishnav, Deve Agravat, Sanjay Garg, "Effective Web Cache Pre-fetching technique using Markov Chain", CIIT International Journal of Data Mining and Knowledge Engineering, Volume 2, No 5, p.p. 112-116, May 2010.

ISSN No: 0974-9683. IPF 0.621

INTERNATIONAL CONFERENCE PAPER (1)

1. Deve Agravat, Urmi Vaishnav and P B Swadas, "Modified Ant Miner for Intrusion Detection", The Second International Conference on Machine Learning and Computing, Bangalore, India p.p. 228-232, February 2010.

Paper is listed in IEEE Xplore and CSDL, and be indexed by INSPEC, Thomson ISI Proceeding, and Ei Compendex.

ISBN 978-0-7695-3977-5

NATIONAL CONFERENCE PAPER (1)

1. Ashok Dhamsaniya, Deven Agravat "Factors Affecting Design of Web Application", EAT 2005, Saurashtra University, Rajkot

PROJECT DONE (7)

1. Configure Squid Proxy server, Design web based GUI for Internet management using Squid in Linux Platform for G H Patel College of Engineering and Technology, Vallabh Vidyanagar, Gujarat.
2. Configure and Maintaining Mail server with Sendmail Linux Platform for G H Patel College of Engineering and Technology, Vallabh Vidyanagar, Gujarat.
3. Configure Firewall in Linux Platform for G H Patel College of Engineering and Technology, Vallabh Vidyanagar, Gujarat.

Updated on: 25, August 2010

4. Designed and Developed web site for ISTE Gujarat section. (www.isteguj.org)
5. Design and Developed Alumni module of website for G H Patel College of Engineering and Technology, Vallabh Vidyanagar, Gujarat.
6. Guided Students for design and development of website for G H Patel College of Engineering and Technology, Vallabh Vidyanagar, Gujarat.
7. Design, developed and maintained the web site (first version) for V.V.P. Engineering College, Rajkot, Gujarat

COURSES TOUGHT

Computer Networks, Network Protocols, Design and Analysis of Algorithm, Web Programming, Data Structures and Algorithms

WORKSHOP/TRANNING PROGRAMME/SEMINAR/STTP ORGANIZED (1)

1. GUJCOST (Gujarat Council on Science and Technology) sponsored three days work on "Advanced Network Technology with Linux, Windows & Mikrotik" during 12 June 2008 to 14 June 2008.

WORKSHOP/TRANNING PROGRAMME/SEMINAR/STTP ATTENDED (6)

1. AICTE-ISTE sponsored one week training program on "Cryptography and Security", during 26 March to 30 March 2007 organized by I.T. Department, G H Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujart, India.
2. "Two day intensive workshop on J2EE", held at Institute of Science & Technology for Advanced studies and Research (ISTAR), Vallabh Vidyanagar, Gujarat, India on 16th -17th September 2006.
3. AICTE-ISTE approved STTP on "Trends in Distributed Systems", during 26'th June to 30'th June 2006 at Computer Department, Sarvajanic College of Engineering and Technology, Surat, Gujarat.
4. "One day workshop on FDP on Digital Image Processing Technologies & Application", organized by EPSILON Embedded Computing Private Limited and Department of Computer Science, Saurashtra University, Rajkot on 3'rd October 2005.

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5. ISTE sponsored (partially) national level workshop on "Matlab for Process Engineers", held during 16'th July to 18'th July 2004 at V.V.P. Engineering College Rajkot, Gujarat.
6. State level one day workshop sponsored by Gujcost in collaboration with RESECO on, "Geographical Information Systems, Global Positioning Systems & Remote Sensing", on 14'th September 2003, organized by Electrical and Electronics & Communication department of V.V.P. Engineering College, Rajkot