G ANIL KUMAR

S/o B Gopal, Saptagiri PU College Main Road, Saptagiri Extn., - I stage, Tumkur - 572102

Mobile: +91-81050 15951

Email: aaniltumkur@gmail.com anil9776012@gmail.com

Objective

To work in a challenging & creative environment where I can fully endeavor to implement my professional acumen and to discharge the entrusted functions effectively and to improve myself to be an indispensable asset to the organization.

Education and Credentials

- Pursuing Ph.D. from Visvesvarya Technological University, Belguam, Karnataka.
- Master of Technology in Computer Science & Engineering from Dr. M G R Educational and Research Institute, Chennai, Tamil Nadu in the year 2006 with FCD(8.77 CGPA).
- Bachelor of Engineering in Computer Science & Engineering from Bellary Engineering College, Bellary, Karnataka in the year 2001 with **FCD(76%)**.
- XII Standard from Govt. Pre-University College, Huliyar, Karnataka in the year 1997 with 61.00%.
- X Standard from Govt. Pre-University College, Huliyar, Karnataka in the year 1995 with 60.00%(approx).

Professional Experience

- Currently Working in Channabasaveshwara Institute of Technology, Gubbi. as a Associate Professor from Jan 2013 to till this date.
- Worked as a Asst. Professor in Channabasaveshwara Institute of Technology from Aug 2007 to Dec 2012.
- Worked as a Senior Lecturer in Channabasaveshwara Institute of Technology, Gubbi. from April 2005 to Aug 2007.
- Worked as a Lecturer in Channabasaveshwara Institute of Technology, Gubbi from Sep 2003 to April 2005
- Worked as a Lecturer in Kalpataru Institute of Technology, Tiptur from Sep 2002 to Jun 2003.
- Worked as a Faculty in Yuva.com, Pavagada from Nov 2001 to July 2002.

Technical Skills

Languages: C, C++, Java(basics)

Web Enterprise:HTML, XHTML, XML, CGI, PHPPlatform:WINDOWS, UNIX, LINUXServers:Apache on Linux, Mysql on Linux

Subjects / Labs Handled

Subjects: Internet & Intranet, Distributed Computing, Data Communications, OOPS with C++, Computer Concepts and C Programming, Unix & Shell Programming, Unix System Programming, Java & CGI Programming, Programming the Web, Optical Networks[PG], Computer Networks[PG], Information Security[PG], Storage Area Networks[PG].

Labs: Basic Computer Skills Lab, C Programming Lab, System Software & Compiler Design Lab, System Programming Lab, CGI Programming Lab, Web Programming Lab.

Publications

International Journal

- 1. A Proxy Based Collaborated Cloud Computing Approach to Resolve Security and Privacy Issues in Multicloud Architectures, Raghuram K, G Anil Kumar, International journal of engineering trends and technology, vol-10, no-10, April 2014, ISSN: 2231-5381.
- 2. Secure and efficient method of overcoming various attacks in CWSN's, Swathi B R, G Anil Kumar, International Journal of engineering research & technology, vol-03, Issue-04, April-2014, ISSN:2278-0181.
- 3. Efficient Distributed of incoming traffic with load balancer, Ashwini M G, G Anil Kumar, International Journal of engineering research & technology, vol-03, Issue-04, April-2014, ISSN:2278-0181.
- 4. Achieving QoS in Underwater Sensor Networks, Gnaneshwari T R, G Anil Kumar, International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 4 Issue 5, May 2015.IF: 2.793
- Data Protection as a Service (DPaaS): A Novel Approach For Data Protection in Cloud, Jeelani, G Anil Kumar, International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 4 Issue 5, May 2015.IF: 2.793
- 6. Efficient Approach for Disaster Management in Wireless Sensor Networks: A Novel Approach For Data Protection in Cloud, Ranjitha B N, G Anil Kumar, International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 4 Issue 5, May 2015.IF: 2.793

7.

Projects Done

1. e-feedback system

Description: e-feedback system is used to get the student feedback after each semester. This project eases the collecting, calculating and generating feedback report.

Language: PHP

Servers: Apache on Linux, Mysql on Linux.

Team Size: 01

Duration: 30 days(approx..)

Projects Guided

1. Simple Unix Shell

Description: Simple Unix Shell is a command interpreter for Linux operating system. In this project students implemented the commands like cat, head, mv, rm, ln, ls etc.,

Language: C Team Size: 02

Duration: 30 days(approx..)

2. Internal Marks Portal

Description: Internal Marks Portal is used to announce the internal examination result for students on Local Network. This project eases the announcement of internal marks.

Language: PHP

Servers: Apache on Linux, Mysql on Linux.

Team Size: 02

Duration: 45 days(approx...)

"This project won the Best Hobby Project Award in 8th ISTE State Level Student Annual Convention held on 14th-15th October 2011 in CIT"

3. <u>E- proctorial System</u>

Description: E-proctorial system Portal is used to maintain the information of the students from date of join to date of course completion.

Language: PHP

Servers: Apache on Linux, Mysql on Linux.

Team Size: 03

Duration: 45 days(approx..)

"This project won the II Best Hobby Project Award in State Level Student Annual Convention held on 25th October 2013 in CIT"

Membership of Professional Bodies

• Life Member – Indian Society of Technical Education, India [No:LM46039]

Participation in Workshops / FDPs /Events

- FDP on "Brain Train for Effective Teaching" from 5th to 6th February 2007, organized by Master Minds International, Bangalore.
- FDP on "Cryptography" from 6th to 9th August 2007, organized by CITRIS, Tumkur.
- Workshop on "Advanced Developer Technologies" by Microsoft India on 8th April 2009 in Siddaganga Institute of Technology.
- Workshop on "Web Programming" from 25th to 27th June 2009, organized by department of CSE, BIET, Davanagere.
- Participated in VTU Intercollegiate State Level Tennis Ball Staff Cricket Tournament -2012, organized by HKBK college of Engineering on 25th,26th,27th January 2012
- Workshop on "Research Methodologies" from 4th to 6th January 2013, organized by MIT, Anna University, Chennai.
- AICTE sponsored workshop on "REAL WORLD DSP" from 15th to 27th July 2013, organized by department of ECE, CIT, Gubbi.
- "Hadoop Development" Workshop from 25th to 27th June 2014, organized by department of CSE, CIT, Gubbi.
- "Cloud Computing" FDP on 6th December 2015, organized by VTU, Regional Office, Bangalore-560091.

Duties & Responsibilities Handled

- Worked as a **HOSTEL WARDEN** for the period of 6 months.
- Worked as a CULTURAL SECRETARY for the period of 4 years. Organized 04 National level cultural fest (2004 2008) by the name FLAIR.
- Worked as REGISTRATION COMMITTEE CHAIRMAN in various events like,

National level technical symposium (KNEW),

National level cultural fest (FLAIR),

NC for placement officers (Emerging Trends in H R Management, Train the Trainers, Intensity),

NC on Nano - Technology,

VTU's 12th Annual Youth Fest.

- Worked as a **ORGANIZING SECRETARY** to organize a National Level Technical Symposium **KNEW-2012**.
- Set the question papers for various autonomous institutions.
- Authorized **INSTRUCTOR** for CISCO programs **IT ESSENTIALS-I & IT ESSENTIALS-II** (CIT CISCO Academy). Generated around Rs. 4,00,000/- Department fund by conducting CISCO certification classes.
- Working as a TIME TABLE COORDINATOR for Department of CSE.
- Working as a INTERNAL TEST COORDINATOR for Department of CSE.
- Working as a ISO & ACCREDITATION COORDINATOR for department of CSE.
- Working as a MEMBER OF DEPARTMENTAL ADVISORY COMMITTEE.
- Working as a MEMBER OF DEPARTMENT & COLLEGE DISCIPLINARY COMMITTEE.
- Working as a CSE DEPARTMENT COORDINATOR.

Personal Traits

Good Communication Skills, Positive & Adaptive Attitude, Enterprising Nature, Fast Learner, Hardworking and Moral Sense of Responsibility.

Personal Information				
Name	:	G. Anil Kumar		

DOB : 14-01-1980
Marital Status : Married
Nationality : Indian

Caste : Arya Vysya

Present Address : S/o B Gopal, Saptagiri PU College Main Road, Saptagiri Extn., - I stage, Tumkur -2
Permanent Address : S/o B Gopal, Saptagiri PU College Main Road, Saptagiri Extn., - I stage, Tumkur -2

Languages Known : English, Hindi, Kannada, Telugu

Male

References: Will be furnished on request.

I hereby declare that all the details furnished above are true to the best of my knowledge.

Date:

Sex

Place:

(G Anil Kumar)