M.THANGAVEL

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#10(4/1), First Street,

Illupur Road, Kallukuzhi,

Trichy – 620 020.

GATE 2011 SCORE – 88 PERCENTILE

Career Objective

To begin my lecturer career at a highly-reputed and eminent educational institute and to gain exceptional career move ahead through long efforts and performance regularity.

Educational Qualifications

Qualification	Institution	Percentage	Year of Passing
M.E. (Computer Science and Engineering)	J.J. College of Engineering and Technology, Trichy	8.96 CGPA (Till 3rd Semester)	2012
B.E. (Computer Science and Engineering)	M.A.M College of Engineering, Trichy	86% (Gold Medalist)	2010
Higher Secondary (Computer Science)	St. James Matriculation Higher Secondary School, Trichy	80.25%	2006
10th Matriculation	St. James Matriculation Higher Secondary School, Trichy	78.82%	2004

Awards Received

- Awarded medals for being the **Class Topper** in all the three semesters (M.E. CSE) from J.J. College of Engineering and Technology, Trichy.
- Awarded Gold medal for being the **College Topper** (B.E. CSE) from M.A.M College of Engineering, Trichy.
- Won **Second** prize with a cash award of Rs.2000 for presenting a paper titled **"Wireless ECG – using Bluetooth Technology"** in the **Technical Symposium** held at Saranathan college of Engineering, Trichy.
- Awarded **"Best Library User"** in M.A.M CE for the Academic years 2007-2009.

Curriculum Achievements

- Secured 'S' Grade in Mathematical Foundations of Computer Science, Computer Networks, Object Oriented System Design and Software Project Management papers (M.E.).
- Secured 100% marks in Numerical Methods paper (B.E.).
- Secured 100% Attendance in P.G. First Year, U.G. (4 Years) & Higher Secondary.
- Prepared Book like Material (Notes) for the following papers in the academics with the coordination of my P.G. Classmates: (visit http://mthangavelme.weebly.com)
  - ❖ Computer Architecture
  - ❖ Data Structures and Algorithms
  - ❖ Database Technology
  - ❖ Web Technology
  - ❖ Computer Networks
  - ❖ Grid Computing
  - ❖ Network Security

Area of Interest

- C, C++, JAVA, ORACLE
- Cryptography & Network Security
- Web Applications

Curriculum Projects

Project Title	Objective
A Secure Data Transfer Mechanism Using Single-Handed Re-Encryption Technique. (M.E.)	The objective of the project is about securely enabling the re-encryption of cipher texts from one key to another without the trusted parties.
Web Content Management System through Mobile Devices. (B.E.)	The Objective of the project is to develop a mobile content management system (Mobile CMS) which works in real time, using wireless programming and J2ME development platform.

Conferences Participated

National Conference Paper Title	Institution	Date
A Study on Proxy Re-encryption Techniques against Chosen-Plaintext and Chosen-Ciphertext Attacks	Anna University of Technology, Tiruchirappalli.	27th Sep, 2011.
A Survey on Securing the Messages by Proxy Re-Encryption Techniques	Bhajarang Engineering College, Thiruvallur.	24th Sep, 2011.
Wireless ECG-Using Bluetooth Technology	M.A.M College of Engineering, Trichy.	19th Sep, 2008.

Workshops/Training Attended

Workshop/Training Title	Institution	Date
Cryptography & Network Security.	Anna University, Chennai. (MIT Campus)	15th – 18th Sep, 2011.
Fuzzy Mathematical Modelling and Optimization Techniques.	Anna University of Technology, Tiruchirappalli.	27th – 28th Jul, 2011.
Service Oriented Architecture and Enterprise Computing.	Anna University of Technology, Tiruchirappalli.	26th Feb, 2011.
Cloud Computing.	Anna University, Chennai. (Guindy Campus)	20th – 23rd Jan, 2010.
Mobile Communication.	Anna University, Chennai & BSNL, Tamilnadu.	9th – 15th Dec, 2009.
Digital Signal Processing.	Anna University of Technology, Tiruchirappalli.	25th – 26th Jul, 2009.
Pervasive Computing.	M.A.M College of Engineering, Trichy.	28th Feb, 2009.
Entrepreneurship.	Anna University, Chennai. (Guindy Campus)	21st – 24th Jan, 2009.
Computer Hardware.	Systech, Trichy.	1st Jul–30th Sep, 2008.
Java, Oracle 10G, Servlet.	M.A.M College of Engineering, Trichy.	11th – 24th Jun, 2008.
Emerging trends in Information Technologies.	Bharathidasan University Technological Park, Trichy.	15th Mar, 2008.
Computer Hardware.	M.A.M College of Engineering, Trichy.	6th – 7th Sep, 2007.
C language.	M.A.M College of Engineering, Trichy.	25th – 26th Jun, 2007.
Software Development trends in technologies and methodologies.	Bharathidasan University Technological Park, Trichy.	19th Mar, 2007.
Windows & Internet Concepts.	Future Tense, Trichy.	One Week.

Strengths

- Learning agility
- Effective personal communication skills
- Self Motivated
- Determined
- Success Oriented
- Natural Leader
- Hardworking
- Intelligence and Self Confidence

Personal Details

Father's name	:	I. Murugan (LATE)
Mother's name	:	M. Saraswathi
Date of birth	:	07.JUN.1989
Gender	:	Male
Nationality	:	Indian
Religion	:	Hindu
Permanent address	:	#10, First Street, Illupur Road, Kallukuzhi, Trichy-620 020.
Languages known	:	Tamil, English, Hindi (Read & Write)
Mobile number	:	+91 9578738636

References

1)

Name	:	Dr. P. D. SHEBA KEZIA MALARCHELVI
Designation	:	Professor & HOD of CSE
Ph. No.	:	+91 431 2695606 to 09
College	:	J.J. College of engineering and technology, Trichy

2)

Name	:	Mrs. R. SUMATHI
Designation	:	Professor of CSE
Cell No.	:	+91 99408 68160
College	:	J.J. College of engineering and technology, Trichy

Declaration

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

Place : Trichy

Date : 21.MAR.2012

Yours Truly

(M.THANGAVEL)