Microsoft® CERTIFIED Professional

Dr.C.AGILAN
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Career Objective

To Serve the Organization as a Assistant Professor with dedication and commitment to get better results.

Education and Professional Development

Course	Institution	Board/ University	Year of Completion	Class Obtained
PhD (Computer Science)	Bharathidasan University	Bharathidasan University	2022	Distinction
SET (State Eligibility Test)	Mother Therasa University	Taminadu Board	2018	Pass
MBA Systems	Vinayaka Missions University	Vinayaka Missions University	2014	Frist Class
MPHIL (Computer Science)	Jamal Mohameed College, Trichy	Bharathidasan University	2011	Distinction
MSc (Information Technology)	Pavander Bharathidasan Arts And Science College, Trichy	Bharathidasan University	2002	First
BSc (Computer Science)	Srimad Andavan Arts And Science College, Trichy	Bharathidasan University	2000	Second

Professional Skills

- **Network:** Designing, Troubleshooting networks on Windows environments.
- **OS:** Win XP / Win 7/ Win 2003 Server, Redhat Linux.
- **Security:** Firewall, Norton Antivirus Corporate, MacAfee, Bit Defender.
- **Languages** : C, C++, Java, VB
- **Web Technologies**: HTML, XML, ASP, DotNet, Photoshop, Flash Mx, Dreamweaver. PHP, Python
- **Database**: SQL, Ms-Access, Oracle, MySQL
- **Hardware** : **Certification in Hardware and Networking**

    Certification in Microsoft Certified Profession (MCP)

    Certification in Redhat 5 Certified Engineer

Professional Experience

1. Assistant Professor (2017 – Till Date)

Company Name : Government Arts and Science College , Lalgudi TRICHY .

Major Responsibilities:

- To handling UG classes for all Computer Science Courses
- To handling Discipline Committee Head.
- To act as an Internal and External Examiner in UG Paper Valuation and Practical Examination.
- To act as a Physical Instructor In-charge in College.

2. Assistant Professor (2014 – 2017)

Company Name : BHARATHIDASAN UNIVERSITY Constituent College , Lalgudi TRICHY .

Major Responsibilities:

- To handling UG classes for all Computer Science Courses
- To handling Discipline Committee Head.
- To act as an Internal and External Examiner in UG Paper Valuation and Practical Examination.

3. Assistant Professor (2011 June – 2014)

Company Name : BHARATHIDASAN UNIVERSITY, TRICHY .

Major Responsibilities:

- To handling PG classes for MTech (Integrated Course)
- To handling PG Classes for MCA and projects.
- To organizing SHAKTHRIYA Event in 2012.

4. System Administrator (2008 Nov – June 2011)

Company Name: BHARATHIDASAN UNIVERSITY CONSTITUENT COLLEGE,

Major Responsibilities:

- Installing, configuring & administering Win 2000 professional / Win 2003 Enterprise Server & Red hat Linux 5.0. Creating User Accounts, Configuring User Profiles, Creating local and Global Groups, Managing Account and Windows Domain Controller.
- Active Directory and Group Policy Management (W2K & W2k3).
- Managed/Mentored Help Desk and Desktop staff members.
- Managed User Services Desktop weekly meetings (20-40 participants).
- DNS, WINS, IIS etc. installation & configuration.
- Performing system backups and data recovery.

5. System Administrator at ORBIT Computer Education (2002 Aug -2008 July)
Major Responsibilities:

- Hardware Support (Desktop/Laptops): IBM, Dell, HP, COMPAQ, HCL.
- Computer Hardware install and configure systems at multiple locations
- Configure desktops, network settings, TCP/IP network configuration.
- General Servicing of Scanners and Printers (Dot matrix/ Inkjet/ LaserJet)
- Responsible for a 60% reduction in open calls.
- Trouble Shooting of Computers, Peripherals and General Repairing of Motherboards.
- Analyze and tackle various critical problems in Desktop PCs & Network Printers.

List of Publications

1. "**Importance of Emotion Recognition Using Image Processing**" – A Literature Survey, Journal Name Infokara Research, ISSN: 1021-9056 Vol.8 Issue 12, 2019.

2. "**Pre-Processing Techniques for Facial Emotion Recognition System**" – International Journal of Advanced Research in Engineering and Technology (IJARET) Scopus Indexed Journal, ISSN: 0976-6499, Vol.11 Issue 5, May 2020.

3. "**Enhancing the Human Emotion Recognition with Feature Extraction Technique**" International Journal of Electrical Engineering and Technology (IJEET) Scopus Indexed Journal, ISSN: 0976-6553, Vol.11 Issue 10, December 2020.

4. "**An Optimized Image Pre-Processing Technique for Face Emotion Recognition System**" Annals of the Romanian Society for Cell Biology Scopus Indexed Journal, ISSN: 1583-6258 Vol.25 Issue 6, 2021.

5. "**Clustering Approach Based Feature Extraction (CAFÉ) Method for Facial Emotion Recognition System**" – Communicated.

Workshop Details

1. Participated in the **National e-Governance Plan(NeGP) Awareness Campaign Workshop**, Bharathidasan University Technology Park, Trichy, on 9th Jan 2012.

Conference Details

1. Participated in the **National Conference on Advanced Computing (NCAC-2010)**, Jamal Mohamed College, Trichy on 24th Mar2010.

2. Presented paper title **Analysis of Interconnected Workstations using FCS Algorithm** in the **International Conference on Recent Trends in Computer Science and Engineering (ICRTCSE – 2012),** Apollo Engineering College, Chennai on 3rd and 4th May 2012.

Seminar

1. Participated in the National Seminar on Cloud Computing, Bharathidasan University Technology Park, Trichy on 26th Sep 2012.

2. Participated in the National Seminar on Recent Trends in Information Technology, H.H.The Rajah's College (Autonomous), Pudukottai, on 25th Feb 2012.

Personal Details

Father Name	:	**R.CHANDRA SEKARAN**
Date of Birth	:	24-05-1980
Sex	:	Male
Nationality	:	INDIAN
Marital Status	:	Married
Permanent Address:		2/203A karunya Nagar,
		Koothur,
		Chennai Byepass road,
		Trichy.
Language Known	:	Tamil, English

Declaration

I, **Dr**.**C.AGILAN** hereby declare that all the information stated above is true to the best of my knowledge.

Place: Trichy   Yours truly,

Date: (Dr.C.AGILAN)