# **RESUME**

# **P.Chandra #123, Chinna chetty palayam**

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## Career Objective

## To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the peak in the education field with complete determination, dedication and hard work.

**Career Profile**

A skilled person having 11 years of experience as **Assistant professor**, 2 years as a S**oftware Engineer** and3 years and 6 months as **Software Trainer**; Looking for a position of Assistant professor to better utilize my knowledge and experience.

**Professional strengths:**

**Journal Publications**

* Written a Research paper titled **“Classification of Headache types using Modified ANN with Customized Genetic Algorithm”** and it is published in Dec 2020, Volume 7 Issue 10, **European Journal of Molecular & Clinical Medicine** (EJMCM\_Volume 7\_Issue 10\_Pages 2999-3006), ISSN: 2515-8260. [European Journal of Molecular & Clinical Medicine](https://www.ejmcm.com/archives/volume-7/issue-10/9718)
* Written a Research paper titled **“Women with Migraine Having High Risk of Hypertension, Heart Disease and Stroke: A Quick Survey”** and it is published in June 17 Volume 5 Issue 6 , International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC), ISSN: 2321-8169, PP: 1161 – 1165

<https://ijritcc.org/index.php/ijritcc/article/view/920>

* Written a Research paper titled **“Exploratory Data analysis of Migraine data”** which is published in **International Journal on Innovation Science and Research Technology (IJISRT), ISSN: 2456 – 2165, PP: (1284 – 1289), Impact Factor: 6.253 with** Volume -05 – Issue – 10, Oct 2020 and year of publication **Oct 2020** published by **IJISRT Journals.** [**https://www.ijisrt.com/exploratory-data-analysis-of-migraine-data**](https://www.ijisrt.com/exploratory-data-analysis-of-migraine-data)
* Written a Research paper titled **“Hadoop and its role in Facebook: An Overview”** and it is published in International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169. <https://ijritcc.org/index.php/ijritcc/article/view/1172>

**Conference Proceedings**

* Presented a Paper titled “**Soft computing – A Quick Outlook**” in 1st National Level Conference on Advanced Computing (NCAC – 2016), held in Bharathiar University, Coimbatore.
* Presented a Paper titled “**Exploration of clustering using K - means algorithm**” in Second National Level Conference on Advanced Computing (NCAC – 2019), held in Bharathiar University, Coimbatore.
* Papers Handled – C, C++, JAVA, Dot Net Programming, CASE TOOLS, Software Engineering, Artificial Intelligence, RDBMS & ORACLE, Software Project Management, Data Structures, Microprocessor and ALP, Web Programming, System Software & Operating System, IOT, Advance Java, OOAD and Research Methodology
* Worked as a Department Coordinator.
* Pursuing Ph D in Computer science.
* Coordinated with exam cell in conducting Internal & University Exams.
* Excellent interpersonal and teaching skills.
* Coordinated in conducting Technical workshops and seminars for the department.
* Ability to understand diverse learning needs of students.
* Excellent coordinating skills with faculty and students.
* University Question Paper Setting.
* Possess excellent communication skills.
* Having nearly 2 years of software development experience on Microsoft technologies **C#/ASP. Net/ VB.NET/VB** in the mentioned software companies.
* Certificate holder of the course **ORACLE/VB** in SSI.

## Professional Experience

* Working as Assistant ***Professor & Head*** in Department of Computer Science, RD

National college of Arts & Science, Erode from **July 2022** to **Till date.**

* Worked as Assistant ***Professor*** in Department of BCA, Shri Krishnaswamy College

for women, Anna nagar, Chennai from **Feb 2021** to **June 2022.**

* Worked as ***Assistant Professor*** in Department of Computer Science, **PRIST**

**University Chennai City Campus**, Chennai from **July 2019** to **Jan 2021.**

* Worked as ***Assistant Professor*** in Department of Computer Science, **St Britto’s**

**College (Approved by Bharathiar University under CCII)**, Chennai from **June**

**2014 to July 2019**

## Worked as *Assistant Professor* in the Department of Computer Science, Maharani Arts and Science Women’s College, Dharapuram from July 2013 to May 2014.

## Worked as *Software Development Executive* in Minvesta (P) Ltd, Chennai, and Dec 2007 to Dec 2008.

## Worked as a *Software Engineer* in NTier Business Solutions (P) Ltd, Chennai, from Jan 2007 to Nov 2007.

## Worked as a *Software Trainer* in Aptech Computer Education (P) Ltd, Erode, from June 2003 to Dec 2006.

## Technical Skills

Operating Systems : Windows XP, 8, 10.

Languages : C, C++, JAVA,VB.Net, C#.Net

GUI Tools : Visual Basic 6.0, Visual Studio.Net 2008, R Studio.

Internet Technologies : ASP. Net, HTML, CSS, XML.

Scripting Language : VB Script, Java Script.

Database : Oracle 8, MS SQL Server 200.

Reporting Tools : Data Report, Crystal Report.

Component Technologies : ADO, ADO.Net.

Packages : Ms-Office 2010.

**Educational Qualification**

* + - * PhD in Computer Science From July 2016 – June 2022 in Tirrupur Kumaran College for Women. Tirrupur. (Synopsis submitted).
* M Phil (Masters in Philosophy) 2012 – 13, Navarasam Arts and Science

college for Women.

* M.C.A (Master of Computer Application) in May 2003 Education, J.K.K.N Arts and Science College for Women.
* B.Sc., (Computer Science) in May 2000, C.S.I Bishop Appasamy College of Arts and Science, Coimbatore.

I hereby declare that the above furnished information is true up to my knowledge.

Station: Erode

Date : **P.CHANDRA**