Position applied for : ASSISTANT PROFESSOR

Specialization : COMPUTER SCIENCE / DATA MINING



#### A) PERSONAL DATA:

E-mail Id: saranallaphd@gmail.com

1. Name Mr. SARAVANAN NALLATHAMBI

2. Mailing Address (In block letters) with Ph.No.

Mob.No. 97909 06853

NO. 67, 7<sup>Th</sup> CROSS STREET, VICTORIA LAYOUT

BENGALURU, KARNATAKA Pin: 560 047

- 3. Date of Birth 15/09/1980. 4. Religion HINDU 5. Caste SC ADIDRAVIDAR
- 6. Marital Status : MARRIED
- 7. Children & Other Dependents:

Name Relationship Age
PADMAPRIYA.S WIFE 35
SIDDHARTH.S SON 07

- 8. Father's / Guardian's Name: Mr . NALLATHAMBI M
- 9. Mother's / Guardian's Name: Mrs. KASTHURI N

# **B) PHYSICAL DATA:**

- 10. a) Height: 160 Cm b) Weight: 78 Kg c) Blood group: B+
  - d) Eye sight (Wearing spectacles) Yes / No. If yes, power -1
- 11. Have you any physical handicaps? NO -
- 12. Have you had any major operations / illness during the past 3 years? If so, give details

- NO -

# C) ACADEMIC QUALIFICATIONS:

13. Kindly start with your highest qualification and list up to SSLC.

Degree / Diploma	Full time /Part time / Corresp- ondence	Name of College / School & Location	Name of University & Location	Year of Passing	Main Subject taken as Specialization	Perce ntage	Class / Rank
Ph.D (Thesis submitted)	FULL TIME	DEPARTMENT OF COMPUTER APPLICATIONS, BHARATHIAR UNIVERSITY	BHARATHIAR UNIVERSITY, COIMBATORE	-	DATA MINING and BIOINFORMATI CS		
IDBI – Industry Program in Bio- Informatics	Correspo ndence	BIOINFORMATICS INSTITUTE OF INDIA, NOIDA	BIOINFORMATICS INSTITUTE OF INDIA, NOIDA	2011	Intro to Bio- informatics, Computational Biology, Biological Databases, Molecular Genetics, Computational Tools, Bio Programming etc	59	II Class
M.PHIL	FULL TIME	DEPARTMENT OF COMPUTER APPLICATIONS, BHARATHIAR UNIVERSITY	BHARATHIAR UNIVERSITY, COIMBATORE	2009	Teaching Techniques in CS, Research Methodology & Trends in CS, Data warehousing and Data Mining	59	II Class
MCA	FULL TIME	PGP COLLEGE OF ARTS AND SCIENCE, NAMAKKAL	PERIYAR UNIVERSITY, SALEM	2004	Discrete Maths, Com Networks, Data Mining, Com Architecture, RDBMS etc	74.42	I Class
B.Sc Chemistry	FULL TIME	ERODE ARTS COLLEGE (AUTONOMOUS) ERODE	BHARATHIAR UNIVERSITY, COIMBATORE	2001	CHEMISTRY PHYSICS MATHEMATICS	63	I Class
HSC (+2)	FULL TIME	ST. PAUL'S HR SEC SCHOOL, SALEM	TN STATE BOARD	1998	MAT,PHY,CHE, COM SCI	62	I Class
SSLC (10)	FULL TIME	GANDHI MATRICULATON HR SEC SCHOOL, N.KANDAMPALAYAM	TN MATRICULATION	1996	MATHS,PHY, CHE,BIO,HIS, GEO	75	I Class

14. Ph.D. Doing details, whether Ph.D. registered: Yes / No

Ph.D. Registration date	Department	Name of University & Location	Specialization, Title of thesis	Name of the Guide
1/10/2008	DEPARTMENT OF COMPUTER SCIENCE, SCHOOL OF CS & ENGG.	BHARATHIAR UNIVERSITY, COIMBATORE	DATA MINING, Design and development of a new Algorithm for Identification of Hereditary disease genes using Data Mining Technique	Dr. T .DEVI Ph.D (Warwick, UK)

15. Kindly furnish details of Scholarship / Special merit awards?

# Awarded UNIVERSITY GRANTS COMMISSION -RAJIV GANDHI NATIONAL FELLOWSHIP (UGC-RGNF) for the year 2008-09.

- 17. Kindly provide details on your extra-curricular activities / hobbies / fields of interest during your College days,
  - a) NCC "C" Certificate Holder / Company Under Officer
  - b) Writing Poems
- c) Dancing
- d) Children Counselling

# D) PROFESSIONAL INFORMATION:

18. **Previous Teaching Experience** (Enclose photocopy of Certificates)

Name of Institution &	Duration				Reason for		
Place	From (DD-MM-YYYY)	To (DD-MM-YYYY)	Years	Months	Designation	Leaving	
CHRIST UNIVERSITY, Department of Computer Science, BENGALURU	28-05-2015	10-04-2017	1	11 months	Assistant Professor	Thesis Submission	
BHARATHIAR UNIVERSITY, Department of Computer Applications	1-10-2008	31-09-2013	5	0	Research Fellow cum PhD Research Scholar	Research Period was over	

#### 19. **Previous Industry Experience** (Enclose photocopy of Certificates)

Name of Institution &	Duration				Reason for		
Place	From (DD-MM-YYYY)	To (DD-MM-YYYY)	Years	Months	Designation	Leaving	
Siddhi							
Educational	1-11-2013	27-05-2015	1	6	Research and	To make use of	
Research and					Development	Consultancy	
Development					Consultant	knowledge in	
Centre, Coimbatore						research and	
						teaching	
Reliance BPO, Chennai	10-03-2006	03-03-2008	2	0	Customer Care Executive - Technical	To pursue Higher Study	

Total Experience: 10 Years 5 Months Teaching: 7 Years Industry: 3 Years

PG: 7 Years UG: 2 Years

### 20. Research Experience:

- a) JUNIOR RESEARCH FELLOW AND SENIOR RESEARCH FELLOW (5 Years)
- b) Co-Investigator (Unofficially) for Funding Projects from UGC, ICMR.
- c) Consultancy done to various Educational Institutions for Govt. funding.

21	Puh	licat	ione:

a) Number of Conferences attended :	National 6	International 4
b) Number of Papers presented in : Conferences	National 2	International _
c) Number of Publications in referred: Journals	National 2	International 5

- d) Kindly furnish list of Papers / Reports / Articles published by you.
- 1. Angusmitha Deka and **N.Saravanan**, "A Study of Computational Journalism in Northeast India", European Journal of Social Sciences (March 2017) (Scopus Indexed) (Accepted)
- **2.** Bijo John and **N.Saravanan**, "A Study on Classification Filters", Advances in Computational Science and Technology, (March 2017) Accepted.
- **3. N.Saravanan** and Preethi N, "Survey on Analytics, Machine Learning and the Internet of Things", International Journal of Computer Technology and Applications, Dec 2015
- 4. Preethi N and **N.Saravanan**, "IOT Perspective and Future Impact Framework", International Journal of Engineering and Technology Research, Oct 2015.
- 5. **N Saravanan** and T. Devi, A Survey On Biological Databases And Applications Of Datamining, Australian Journal of Basic and Applied Sciences, 6(13): 175-180, 2012 ISSN 1991-81784
- 6. Bala Sundar V, T Devi, **N Saravanan**, Development of a Data Clustering Algorithm for Predicting Heart, International Journal of Computer Applications (0975-888) Volume 48 No.7, June 2012

7. **N. Saravanan** and Dr. T. Devi, Prediction of Hereditery diseases using Data mining Techniques, Science Tamil Exhibition, 2010. Poster presentation (Tamil Edition)

#### 22. Salary Structure:

Your present salary structure or last pay drawn (Last pay certificate may be produced at time of Interview)

Any other benefits :₹ a) Basic pay 14600 :₹ b) Dearness Allowance 25750 :₹ c) Additional D.A. d) H.R.A. :₹ 5110 :₹ e) C.C.A. (Grade Pay) 6000 f) Any other (Skill Allowance) :₹ 730

Total Salary per month :₹ 52190

## E) GENERAL INFORMATION:

23. Languages which you are proficient with:

Speak Read Write
TAMIL TAMIL TAMIL

**ENGLISH** 

24. Are you a member of any Professional Body / Institute / Society? Yes / No Member of IAENG, IEEE etc.

25. Do you (a) Smoke: Yes / No

**ENGLISH** 

(b) Consume Alcohol: Yes / No- (c) Other habits

**ENGLISH** 

26. If offered the post, time required to join: Immediate

#### F) REFERENCES:

- 27. Please give the names of two references.
  - a) Name : Dr. D. NAPOLEON PhD

Address : ASSOCIATE PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE,

BHARATHIAR UNIVERSITY, COIMBATORE - 641 046 M.No: 96551 62717

b) Name : Dr. M. BALA MURUGAN PhD

Address : ASSOCIATE PROFESSOR, DEPARTMENT OF COMPTER SCIENCE & ENGG,

CHRIST UNIVERSITY, BENGALURU - 560 029 M.No: 90474 30101

- c) Additional information, if any: I have done Liasoning for various educational organizations for getting funding from Govt. funding agencies like UGC, ICMR, DST etc. I looking forward to make you use of that experience for the betterment of the organisation and myself.
- 28. I hereby certify that the above information furnished by me is true and that I agree to appear for an Interview / test if required to do so

N. 62+

Place: Bengaluru Date :19/01/2018