

# JAYAKRISHNAN R

KRISHNABHAVANAM  
PALLIPPURAM P O  
CHERTHALA  
ALAPPUZHA  
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## OBJECTIVE

I expect to associate myself with a professionally driven, well-respected organization by pursuing a challenging, responsible, dynamic and rewarding career and applying my academic knowledge, expertise, skills and enthusiasm; which will assist my career development and contribute effectively to the progress of the organization and the society as well.

## EDUCATIONAL QUALIFICATIONS

COURSE	COLLEGE/SCHOOL	BOARD/ UNIVERSITY	YEAR OF COMPLETION	MARKS(%)
M.TECH, Computer and Information Science	COLLEGE OF ENGINEERING, CHERTHALA	CUSAT	2015	FOURTH RANK CGPA: 9.50
B.TECH, Computer Science & Engineering	COLLEGE OF ENGINEERING, CHERTHALA	CUSAT	2013	82.00
XII	SNHSS SREEKANDESWARAM POOCHAKKAL	HSE, KERALA	2009	94.00
X	SNHSS SREEKANDESWARAM POOCHAKKAL	STATE BOARD	2007	88.00

## TOTAL WORK EXPERIENCE

Position and Institution : Assistant Professor in the Dept. of Computer Engineering, College of Engineering Cherthala

Total Teaching Experience : 2.5 Years

## TECHNICAL SKILLS

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Programming Languages: C, C++ , JAVA, PYTHON

Operating Systems : Windows , Ubuntu

Course Attended : High Intensity Training on Java and Android conducted by NeST

## SUBJECTS HANDLED

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- Design and Analysis of Algorithms
- Theory of Computation
- Switching Theory and Logic Design
- Graph Theory and Combinatorics
- Microprocessor Lab
- Network programming Lab

## COURSE ATTENDED

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- AICTE sponsored Five-day Workshop on Blockchain at College of Engineering Cherthala from 14/10/2019 to 18/10/2019. ( 5 days)
- FDP on Teaching-Learning Methodologies in Engineering (An OBE Approach) at Carmel College of Engineering & Technology from 11/7/2019 to 13/7/2019. ( 3 days)

## ACADEMIC PROJECTS

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**MAIN PROJECT M. TECH:** Multi-Class Emotion Detection in Malayalam Text Using Machine Learning Technique

**SEMINAR M. TECH:** A Probabilistic Approach to String Transformation

**MAIN PROJECT B. TECH:** E-mail Client with Voice Interaction Support

**MINI PROJECT B. TECH:** Inventory Control System

**SEMINAR B. TECH:** Adaptive Protocols for Information Dissemination in Wireless Sensor Networks

## CONFERENCE

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“**Multi-Class Emotion Detection and Annotation in Malayalam Novels**” was presented in the International Conference on Computer Communication and Informatics (ICCCI -2018), Jan. 04-06, 2018, Coimbatore, India and it is published in IEEE Xplore.

## PERSONAL SKILLS

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- Teaching skills
- Motivational skills
- Caring and friendly
- Positive Attitude
- Good Explanation and Problem-solving skills.

## ACHIEVEMENTS & EXPERIENCE

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- School Leader of SNHSS Sreekandeswaram 2007
- Exhibition Committee member of Technical fest Zealous 2K9 at the College
- College First in B.Tech Computer science and Engineering
- 4<sup>th</sup> Rank in M.Tech Computer and Information science ,CUSAT
- Worked as guest lecturer in Higher secondary School for 3.5 months

## PERSONAL INFORMATION

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Father's Name : Radhakrishnapanicker  
Date of Birth : 06-February-1992  
Sex : Male  
Nationality : Indian  
Marital Status : Single  
Languages Known : Malayalam, English and Hindi  
Hobbies : Watching TV, Gardening

## REFERENCE

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Mrs. Greeshma N Gopal  
Assistant Professor  
College Of Engineering  
Cherthala, Alappuzha, Kerala  
Email: greeshmang@gmail.com

Mr. Muhammed Ilyas H  
Assistant Professor  
College Of Engineering  
Cherthala, Alappuzha, Kerala  
Email:ilyashm@gmail.com

## DECLARATION

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

Pallippuram  
07-01-2020

**Jayakrishnan R**