

PURUSHOTHAMAN.B

Melpallipattu (Po), Chengam (Tk), Thiruvannamalai-606703

Email : santhoshite@gmail.com **Mobile**: 9486185787

Objective

To work with a reputed institution as an Assistant professor, that will provide me a good platform to utilize my teaching & administration skills and will help me to grow my career.

Educational Qualifications

| Discipline/ Specialization | - Incrimina | | Year of Passing | Percentage/ CGPA |
|---|--|-----------------------------|--------------------|---------------------|
| M.E (Computer Science and Engineering) | Adhiyamaan College of Engineering, Hosur | Anna University, Chennai | 2015 | 8.8 |
| M.B.A (Systems Management) | I Institute of Distance Education | | 2013 | 63% |
| B.TECH (Information Technology) | Mailam Engineering College, Mailam. | Anna University, Chennai | 2011 | 77% |
| HSC | HSC Govt.Higher Secondary School, Melpallipattu. | | 2007 | 72% |
| Govt.Higher Secondary SSLC School, Melpallipattu. | | State Board (Tamil Nadu) | 2005 | 87% |

Area of Interest

• Data Structures and Algorithms

• Computer Networks

• Operating Systems

Technical skills

 Languages : C, C++, Java, C#

• Front End Design : Swing

• Design Tools : Rational Rose

Co-Curricular Activities

- Participated in Anna University KURUKSHETRA-10 in workshop Entrepreneurship.
- Participated in DRDO Sponsored seminar on "Wireless Sensor Networks" in IFET.
- Undergone In-plant Training in Telephone Bhavan BSNL at Vellore.

Personal Skills

- Positive attitude
- Ability to work as a team member
- Ability to adopt and learn quickly

Additional Courses

- Completed course of SCOPE'06 in TCDS Computer Education at Chengam
- Completed the Master Level SCAT Talent Exam in TCDS at Chengam

Personal Details

Father's Name : K.Baskaran Mother's Name : B.Vanitha Data of Birth : 24.06.1990 Marital Status : Single Nationality : Indian

Hobbies : Browsing, Watching Cricket

Languages : Tamil, English

Declaration

I hereby declare that the above-mentioned particulars are true & genuine and are as per the Certification.

| Place | : | |
|-------|---|-------------------|
| Date | : | (Purushothaman.B) |

FDP/ WORKSHOP/ SEMINAR/ CONFERENCE/ ONLINE COURSE ATTENDED

| S.No | Faculty Name / Designation / Department | Type of Training (FDP / Workshop / Seminar / Conference / Symposium) | Title of Training | Training Category (Subject Domain / Pedagogy / R&D / Industrial Training / Management Development / Others) | Details of Training (Keywords) | Training Date | Organized By | Training Mode (Online / In Person) | Couse Fee (If Amount Paid (Paid / Free) |
|------|---|--|--|---|--|---------------------------------|--|------------------------------------|--|
| 1. | B.Purushothaman AP(Temp)/CSE | FDP | Time and Stress Management | Management | Time and Stress Management | 04-03-2017 to 05-03- 2017 | Government College of Engineering Bargur | In Person | NIL |
| 2. | | FDP | Recent Innovations and Research Trends in Nano Material and Surface Coating | Subject Domain | Nano Material and Surface Coating | 01-08-2019 to 07-08- 2019 | Government College of Engineering Bargur | In Person | NIL |
| 3. | | FDP | Digital Transformation in Teaching Learning Process (TEQIP-III) | Pedagogy | Operation Digital Board (ODB) training | 06-04-2020 to 24-04- 2020 | SWAYAM NPTEL | Online | Free |
| 4. | | FDP | Digital Marketing | Pedagogy | Digital Marketing | 15.06.2020 to 20.06.2020 | ICT Academy | Online | Free |
| 5. | | FDP | Unleash Your Research Potential | R&D | Unleash Your Research Potential | 24-06-2020 to 26-06- 2020 | Adhiyamaan College of Engineering | Online | Free |
| 6. | | FDP | Digital Teaching Techniques by ICT Academy | Pedagogy | Digital Teaching Techniques by ICT Academy | 29-06-2020 to 04-07- 2020 | ICT Academy | Online | Paid |
| 7. | | Online Course | Operating Systems | Subject Domain | Operating Systems | 26-04-2020 | Saylor Academy | Online | Free |
| 8. | | Online Course | Elementary Data Structures | Subject Domain | Elementary Data Structures | 28-04-2020 | Saylor Academy | Online | Free |

PROGRAMMES ORGANIZED

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|------|--|--|----------------------|---|---------------------------------------|---------------|--|
| 1. | B.Purushothaman, AP(Temp)/CSE | Webinar | Employability Skills | Employment Training | Employability Skills | 18-07-2020 | |

PUBLICATIONS IN JOURNALS

- 1. Purushothaman B, "A Novel Work for Improving Security and Challenges using Fuzzy Logic Approach in VANETS" International Journal for Research in Applied Science & Engineering Technology (ISSN: 2321-9653) Volume 5 Issue 4, April 2017.
- 2. Purushothaman B, "Clustering Ensembles using Evolutionary Algorithm" International Journal for Research in Applied Science & Engineering Technology (ISSN: 2321-9653) Volume 3 Issue 2, February 2015.
- 3. Purushothaman B, "Obtaining Efficient Sentence Clustering using Hierarchical Fuzzy Clustering Algorithm" International Journal for Scientific Research & Development (ISSN: 2321-0613) Volume 2, Issue 12, February 2015.
- 4. Purushothaman B, "Clustering Performance in Sentence using Fuzzy Relational Clustering Algorithm" International Journal of Advanced Technology in Engineering and Science (ISSN: 2348-7550) Volume 3, Special Issue 2, February 2015.

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- 1. Purushothaman B, "A Novel Algorithm for V2V and V2I Security by Fuzzy Logic Decision Making Process in VANETS" 1st International Conference on Recent Innovations in Engineering ,Technology and Management ,Nandha Engineering College Erode on 25.03.2017
- 2. Purushothaman B, "Sentence Level Text Clustering using Fuzzy Relational Clustering Algorithm" International Conference on Recent Trends in Electrical, Electronics, Computing and Communication, RMK College of Engineering and Technology, Chennai on 15.12.2014