

J KANIMOZHI

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CAREER OBJECTIVE

To serve an organization which provides challenging assignments to bring out the best of my creative potential, which gives an environment to constantly learn new things and which gives the students with bright future.

EDUCATIONAL QUALIFICATION

S.NO	COURSE	INSTITUTION NAME	BOARD/ UNIVERSITY	YEAR OF PASSING	CGPA/ PERCENTAGE
1	M.TECH (CSE)	Pondicherry University, Pillaichavady.	Pondicherry University	2018	9.66 / 10
2	B.TECH (IT)	Pondicherry Engineering College,Pillaichavady.	Pondicherry University	2016	8.21 / 10
3	HSC	MaraiMalaiAdigal Government Higher Sec.School, Embalam	Tamil Nadu State Board	2012	91.5%
4	SSLC	MaraiMalaiAdigal Government Higher Sec.School,Embalam	Tamil Nadu State Board	2010	92.6%

AREAS OF INTEREST

Optimization Algorithms

Database Management System

AWARDS & HONORS

- Topper in M.Tech (Computer Science and Engineering), Pondicherry University, 2018.
- Meritorious Student Scholarship given by Pondicherry University, 2016-18.
- Scholarship given by PEC Alumni Association for Meritorious Student, 2012-16.
- **Best project award** with cash prize in Unisys cloud 20/20version 7.0 given by Unisys, Bangalore, 2016.
- **Best Science Student Award** for State first in Biology at Govt. school level and state first in mathematic, in Puducherry, 2012.
- **SrinivasaRamanujam Award** for centum in mathematic at Higher Secondary School, 2012.
- **AmulVidya Shree Award** and **Rahul Gandhi Academic Excellence Award** for topper in High School, 2010.

PUBLICATIONS

1. J Kanimozhi, R Subramanian, “ Travelling Salesman Problem Solved using Genetic Algorithm Combined Data Perturbation”, *International Journal of Scientific Research in Science, Engineering and Technology (IJSRSET)*, Vol. 4 Issue 4, 2018.
2. J Kanimozhi, R Subramanian, “The Effect of Data Perturbation on MOTSP solved using Multiobjective Genetic Algorithm”, *International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)*, Vol. 7 Issue 4, 2018.
3. J Kanimozhi, R Subramanian, “A Perturbed SMEA to solve Multiobjective Travelling Salesman Problem”, *International Journal of Engineering & Technology (IJET)*, Vol. 8 Issue 2, 2018. (Under Process)
4. J Kanimozhi, R Subramanian, “Driver Behavior Monitoring And Alerting System Using Smart Phone”, *International Journal of Computer Science and Engineering (IJCSE)*, Vol.6 Issue 2, 2018.
5. J Kanimozhi, R Subramanian, “A Smart Phone Enabled Driver Monitoring and Alerting System”, *International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT)*, Vol. 3 Issue 1, 2018.
6. J Kanimozhi, R Subramanian, “A Smart Phone Enabled Behavior Monitoring System For Alerting Distracted Drivers”, *International Journal of Advance Research and Development, (IJARnD)*, Vol. 2 issue 2, 2018.
7. J Kanimozhi, R Subramanian, “A Survey on Multiobjective Travelling Salesman Problem”, *Institute of Integrative Omics and Applied Biotechnology (IIOAB)*, Vol. 8 Issue 2, 2017.
8. J Kanimozhi, G Santhi, “A Dual Camera Application for Alerting Drowsy and Distracted Drivers using Smart Phones”, *International Journal of Applied Engineering Research (IJAER)*, 2016.
9. J Kanimozhi, G Santhi, “A Smart phone enabled driver behavior monitoring system for alerting drowsy and distracted drivers”, *International Conference on Distributed Intelligent Computing (ICDIC)*, 2016.