KALASALINGAM
ACADEMY OF RESEARCH AND EDUCATION
(DEEMED TO BE UNIVERSITY)
Under sec. 3 of UGC Act 1956. Accredited by NAAC with "A" Grade

Anand Nagar, Krishnankoil - 626126, Srivilliputtur (via), Virudhunagar District, Tamilnadu.

APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES

Date of Application:28-06-2020

Department	COMPUTER SCIENCE AND ENGINEERING	Application No.	20200164
Area of Research	DATA MINING AND AI	Research Mode	PART TIME

Name :VASANTHAM P

Date of Birth / Age :19-07-1987 / 33 Years

Gender :MALE

Category :BC

e-Mail ID :vasanthamsri@gmail.com

Mobile :9994222774

Father's/Husband's Name	PUYALNITHI G	Father's/Husband's Occupation	RETIRED
Family Income	7 LPA	Residental Type	URBAN
Birth Place	VIRUDHUNAGAR	Mother Tongue	TAMIL
Religion	HINDU	Martial Status	MARRIED
Aadhaar No.	759616442365	PAN No.	ALMPV0213F
Physically Challenged	NO	Type of Disability	-

Address for Communication:	Permenant Address:
50/1 EAST CLUB ROAD SHENOY NAGAR CHENNAI DISTRICT TAMILNADU INDIA Pin-600030	50/1 EAST CLUB ROAD SHENOY NAGAR CHENNAI DISTRICT TAMILNADU INDIA Pin-600030

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
M.SC	SOFTWARE ENGINNERING	COIMBATORE INSTITUTE OF TECHNOLOGY	2010	70	FIRST	REGULAR

Experience				
Organization	Designation	Experience From	Experience TO	Work Nature
COGNIZANT TECHNOLOGY SERVICES	PROGRAMMER ANALYST	2010-09-28	1970-01-01	

Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status
20200164_200628223432	SHDF8942046474	28-06-2020	600	SUCCESS

Research Proposal

Vessel Slot Prediction in Terminal Operation

Now a days, worlds logistics transport is handling by the port terminals.

Vessel operator's profit is based on the service turnaround time by the port. To load and discharge a container, more than 10 operations has to be performed. If one operation gets delay it will affect the operations of the remaining containers in the vessel.

The best slot on a particular day can be found by considering the in/out flow of the terminal, equipment operators and other operations.

Every vessel operator wants to get the best slot of the day.

By collecting historic data of the port operations and containers movements, we can able to predict best possible slot for the future days.

Anna University

Reg. No.05-MSE-34/RG

The Syndicate of the Anna University hereby makes known that **VASANTHAM P** has been admitted to the **DEGREE OF MASTER OF SCIENCE** in **SOFTWARE ENGINEERING** under the *Faculty of Science and Humanities*, having completed the prescribed programme of study through **Coimbatore Institute of Technology Coimbatore**, an autonomous college affiliated to this University and having been certified by the duly appointed examiners to be qualified to receive the same, and has been placed in **FIRST CLASS** at the Examination held in **APRIL 2010**.

Given under the Seal of the University

Chennai 600 025
India
December 2010

Controller of Examinations

Registrar

Vice-Chancellor

COIMBATORE INSTITUTE OF TECHNOLOGY

(Autonomous Institution Affiliated to Anna University)

COIMBATORE - 641 014.   SERIAL No. : A 003499

INDIA

CONSOLIDATED MARK SHEET

NAME	REGISTER No.	PERIOD OF STUDY
VASANTHAM. P.	05-MSE-34	2005 - 2010

DATE OF BIRTH	COURSE AND BRANCH
19-07-1987	M.Sc. SOFTWARE ENGINEERING

SEMESTER	SUBJECT CODE	SUBJECT TITLE	MARKS OBTAINED	No. OF ATTEMPTS	MONTH AND YEAR OF PASSING
I	05MSE11	ENGLISH	59	1	APR'2006
	05MSE12	MATHEMATICS I	54	8	NOV'2009
	05MSE13	MATHEMATICS II	58	1	APR'2006
	05MSE14	FUNDAMENTALS OF DIGITAL SYSTEM DESIGN	68	1	APR'2006
	05MSE15	INFORMATION SYSTEMS	56	1	APR'2006
	05MSE16	ACCOUNTING AND FINANCIAL MANAGEMENT	60	1	APR'2006
	05MSE17	ENGINEERING DRAWING AND GRAPHICS	51	1	APR'2006
	05MSE18	INFORMATION SYSTEMS LAB. (COBOL)	58	1	APR'2006
	05MSE19	DIGITAL ELECTRONICS LAB.	95	1	APR'2006
	05MSE20	PROGRAMMING LAB. (C PROGRAMMING)	74	1	APR'2006
III	05MSE31	MATHEMATICS III	62	1	NOV'2006
	05MSE32	OBJECT ORIENTED PRINCIPLES AND PROGRAMMING	66	2	APR'2007
	05MSE33	COMPUTER SYSTEM ARCHITECTURE	63	2	APR'2007
	05MSE34	DATA STRUCTURES	61	1	NOV'2006
	05MSE35	DATABASE MANAGEMENT SYSTEMS	59	1	NOV'2006
	05MSE36	DATA STRUCTURES LAB.	65	1	NOV'2006
	05MSE37	OBJECT ORIENTED PROGRAMMING LAB.	65	1	NOV'2006
	05MSE38	RELATIONAL DATABASE MANAGEMENT SYSTEMS LAB.	73	1	NOV'2006
IV	05MSE41	DESIGN AND ANALYSIS OF ALGORITHMS	61	1	APR'2007
	05MSE42	THEORY OF COMPUTING	59	1	APR'2007
	05MSE43	MICROPROCESSORS AND ASSEMBLY LANGUAGE PROGRAMMING	61	1	APR'2007
	05MSE44	SOFTWARE ENGINEERING	52	1	APR'2007
	05MSE45	PRINCIPLES OF OPERATING SYSTEMS	52	1	APR'2007
	05MSE46	ASSEMBLY LANGUAGE PROGRAMMING LAB.	57	1	APR'2007
	05MSE47	COMPUTING LAB.	81	1	APR'2007
	05MSE48	SYSTEM SOFTWARE LAB.	84	1	APR'2007
V	05MSE51	OPERATIONS RESEARCH	50	1	NOV'2007
	05MSE52	DESIGN OF UNIX OPERATING SYSTEM	55	1	NOV'2007
	05MSE53	WEB TECHNOLOGY	56	1	NOV'2007
	05MSE54	OBJECT ORIENTED ANALYSIS AND DESIGN	61	1	NOV'2007
	05MSE55	COMPUTER NETWORKS	56	1	NOV'2007
	05MSE56	OBJECT ORIENTED ANALYSIS AND DESIGN LAB.	74	1	NOV'2007
	05MSE57	UNIX AND INTERPROCESS COMMUNICATION LAB.	78	1	NOV'2007
	05MSE58	WEB TECHNOLOGY LAB.	71	1	NOV'2007

MAXIMUM MARKS   : 100
MINIMUM FOR A PASS : 50%

P.T.O.

DATE : 14-05-2010

THIS DOCUMENT IS ISSUED WITHOUT ANY CORRECTION

CONTROLLER OF EXAMINATIONS

NAME : VASANTHAM. P.

Reg. No. : 05-MSE-34

ISTER	SUBJECT CODE	SUBJECT TITLE	MARKS OBTAINED	No. OF ATTEMPTS	MONTH AND YEAR OF PASSING
VI	05MSE61	ARTIFICIAL INTELLIGENCE	55	1	APR'2008
	05MSE62	NETWORK PROGRAMMING AND MANAGEMENT	68	1	APR'2008
	05MSE63	PRINCIPLES OF COMPILER DESIGN	59	1	APR'2008
	05MSE64	SOFTWARE ARCHITECTURE AND DESIGN PATTERNS	57	1	APR'2008
	05MSE65	ENTERPRISE MANAGEMENT	60	1	APR'2008
	05MSE66	COMPILER DESIGN LAB.	59	1	APR'2008
	05MSE67	NETWORK PROGRAMMING LAB.	62	1	APR'2008
	05MSE68	SOFTWARE LAB - 1	71	1	APR'2008
	05MSE69	COMMUNICATION SKILLS AND PERSONALITY DEVELOPMENT	70	1	APR'2008
VII	05MSE71	PROJECT WORK AND VIVA VOCE $ TITLE:CAPEX MANAGEMENT TOOL	545	1	NOV'2008
VIII	05MSE81	SOFTWARE PROJECT MANAGEMENT	65	1	APR'2009
	05MSE82	COMPONENT BASED SOFTWARE DEVELOPMENT	50	1	APR'2009
	05MSE83	PRINCIPLES OF ENVIRONMENTAL SCIENCE AND ENGINEERING	75	1	APR'2009
	05MSE84	VISUAL PROGRAMMING	61	1	APR'2009
	05MSE85	MOBILE COMPUTING	51	1	APR'2009
	05MSE86	WINDOWS PROGRAMMING LAB	59	1	APR'2009
	05MSE87	GRAPHICS & MULTIMEDIA LAB	86	1	APR'2009
	05MSE88	COMPONENT SOFTWARE LAB	73	1	APR'2009
IX	05MSE91	SOFTWARE TESTING AND QUALITY ASSURANCE	66	1	NOV'2009
	05MSE92	PRINCIPLES OF MANAGEMENT	71	1	NOV'2009
	05MSE93	PROFESSIONAL ETHICS AND TOTAL QUALITY MANAGEMENT	53	1	NOV'2009
	05MSE94	ADVANCED DATABASE MANAGEMENT SYSTEMS	53	1	NOV'2009
	05MSE95	EXTREME PROGRAMMING	64	1	NOV'2009
	05MSE96	SOFTWARE TESTING LAB	86	1	NOV'2009
	05MSE97	SOFTWARE LAB - II	70	1	NOV'2009
X	05MSE101	PROJECT WORK AND VIVA VOCE $ TITLE:AUTOMATED PROJECT MANAGEMENT TOOL	556	1	APR'2010
		-- END OF STATEMENT--			

CLASS OBTAINED   FIRST***

$ - Max : 600
Min : 300

CONTROLLER OF EXAMINATIONS
CIT

CONTROLLER OF EXAMINATIONS

Sl. No. **684**

Roll No. *05 MSE 34*

COIMBATORE INSTITUTE OF TECHNOLOGY
(Autonomous Institution)
COIMBATORE - 641 014

TRANSFER CERTIFICATE

1. Name of the Student (in block letters) : *VASANTHAM. P.*

2. Name of the Father / Mother : *G. Puyalnithi*

3. Nationality & Religion : *Indian   Hindu*

4. Sex : *male*

5. Community : *BC   Nadar*

6. Date of Birth as entered in the Admission Register : *19th July 1987*

7. Date of Admission : *19th July 2005*

8. Date of Leaving : **-3 MAY 2010**

9. Class in which the student was studying at the time of leaving : **Final Year M.Sc. Software Engineering**

10. Whether qualified for promotion to higher class : Refer the Marklist

11. Date of application for Transfer Certificate : **-3 MAY 2010**

Date : **-3 MAY 2010**

PRINCIPAL
Dr. S. SHANMUGAM
B.E., M.T.P., Ph.D.,
Administrative Office
Coimbatore Institute Of Tech

March 20,2013

Mr VASANTHAM P

Employment # 253500

Chennai

Dear VASANTHAM P,

Further to your resignation dated **February 05,2013**, you are being relieved from the services of the Company effective the closing hours of **March 20,2013**

Your Service record with the Company is as follows :

Date of Joining : **September 30,2010**

Date of Leaving : **March 20,2013**

Designation at the time of resignation : **Programmer Analyst**

We wish you the very best in your future endeavors.

Sincerely,

For **Cognizant Technology Solutions India Private Ltd.,**

Sheeba Joshua B
Manager – HR

आयकर विभाग INCOME TAX DEPARTMENT

भारत सरकार GOVT. OF INDIA

VASANTHAM P
PUYALNITHI

334-1899

19/07/1987

Permanent Account Number

ALMPV0213F

P. Vasanthan

Signature

India Driving Licence(Tamilnadu)
Form 7

DOI 22/05/2006

D.L.No : TN67 20060001658
Name : VASANTHAM P
S/D/W of : PUYALNITHI G
Address :
5/574,SATHIYAMOORTHI STREET
N.G.O.COLONY EAST,
VIRUDHUNAGAR
Temp.Add:

D.O.B. : 19/07/1987   B.G. : O+

HAS2497

Punishments:

GI.C.No. 421/2002 GCP(ET6)-26/6—7,90,900 Cps.-9-6-2000

R.Dis.............../200 . dt.

| | BC |

சான்றிதழ் எண்
Certificate No.

4542770

மாவட்டக் குறியீடு எண்
District Code — | 1 | 7 |

வட்டக் குறியீடு எண்
Taluk Code — | 0 | 5 |

கிராமக் குறியீடு எண்
Village Code — | 0 | 2 | 4 |

சாதிச் சான்றிதழ்
COMMUNITY CERTIFICATE

(Tamil form text — partially legible)

This is to certify that ...... UBSANTHAM ...... Son / Daughter
of Thiru ...... PURYOL NTTHI ...... of VIRUHU-
NODAR Village / Town, VIRUDHUNAGAR Taluk,
VIRUDHUNAGAR District of the State of Tamil Nadu belongs to
HINDU NADAR Community, which is recognised as a
Backward Class as per Government Order (Manuscript series) No. 28, Backward
Classes and Most Backward Classes Welfare, dated 19th July 1994
vide Serial No. 082

2.   It is certified that Thiru/Tmt/Selvan/Selvi ...... UBSANTHAM ...... and
his/her family ordinarily reside(s) at ...... VIRUDHUNAGAR ...... Village/Town
...... VIRUDHUNAGAR Taluk, ... UNAGAR District of Tamil Nadu.

முத்திரை.
Seal

கையொப்பம் :
Signature :

நாள் :
Date :

பெயர் (தலை எழுத்துக்களில்)
Name (in Capital Letters)

பதவி
Designation

4ᵗʰ June 2020

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Vasantham Puyalnithi, Senior Software Engineer is working with Ideal Tech Labs Pvt Ltd., Chennai from 27ᵗʰ February, 2015.

We confirm that he has completed Five of years with Ideal Tech Labs and his conduct is good.

Yours sincerely,
For **IDEAL TECHLABS PVT LTD.**

Human Resources Department