Shanbagam Thanikachalam

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OBJECTIVE

Seek a leading position in an organization to utilize my passion for knowledge sharing. Self-motivated, enthusiastic, committed towards students' development in terms of holistic education by implementing various pedagogical methods and coordinate with peers to work on interdisciplinary units.

EMPLOYMENT HISTORY

Tenure	Organization Name	Designation	Client (On Site)	
Jun '16 – Till Date	St. John's Public School, Chennai, India	PGT (Comp. Sc)		
Feb '12 - May '16	Vyasa Vidyalaya Mat. Hr. Sec. School, Chennai, India	PGT (Comp. Sc)		
Feb '11 – Dec '11	Genius Consultants, Chennai, India	Admin Executive	Computer Sciences Corporation, Chennai	
Aug '09 - May '10	Shrine Vailankanni Sr. Sec, Chennai, India	PGT (Comp. Sc)		
Apr '07 – Jul '09	Accrete Tech Systems (P) Ltd, Chennai, India	Project Leader		
Mar '05 – Apr '07	- Apr '07 Accrete Technologies, Chennai, India			
Nov '00 – Apr '01	Probys Inc, IL, USA	Programmer Analyst	i2 Technologies, IL, USA	
Jan '00 - Oct '00	Innotech Inc, MA, USA	Systems Analyst	Trilogy, Austin, TX, USAFSI, MA, USA	

TECHNICAL SUMMARY

Knowledge Areas				
•	Pedagogical Methodologies			
•	Application Development			
•	Database Analysis			
•	Enterprise Resource Planning			
•	Quality Assurance			
•	Business Analysis			
•	Testing Methodologies			
•	Administration			

Technical Skills			
Operating Systems	Windows, UNIX, Linux		
Languages	Java 8, C, C++, C#, Python 3.5		
Frameworks	.NET, Struts, Hibernate, Spring		
Web Servers	Apache Tomcat, IIS 6.0		
Database	Oracle 8.x, 9i, 10g, My SQL 5		
Application Server	Sun Java™ SAS 8.2		
Distributed Computing	J2EE (Servlets, JSP, EJB)		
Modeling	UML, Rational Rose		
GUI	PowerBuilder, Visual Basic 6		
IDE	Net beans, Visual Studio		
Office Suite	MS-Office, Open Office		

EDUCATIONAL CREDENTIALS

Masters in Computer Applications (M.C.A)

University of Madras, Chennai, India

Jan '02 – Dec '04

Bachelor's Degree in Business Administration (B.B.A)

MOP Vaishnav College for Women, Chennai, India

Jul '93 - Apr '96

Advanced Diploma in Systems Management (ASM)

National Institute of Information Technology, NIIT, Chennai, India

May '93 - Jun '96

CERTIFICATION

SET (State Eligibility Test - Tamilnadu)

o Mother Teresa Women University, Kodaikanal, Tamilnadu, India

Feb-2016

• **IELTS** [International English Language Testing System]

OVERALL BAND 7.5 [Listening- 9, Reading - 7, Writing - 7, Speaking - 6.5]

- JAVA PROGRAMMER 1.2
 - o SCJP Sun Certified 71%
 - o Brain bench Certified http://www.brainbench.com/transcript.jsp?pid=164304

ACCOLADES:

•	BEST CLASS WALL MAGAZINE	- St. John's Public School	FEB -2017
•	BEST LESSON PLAN	– Vyasa Vidyalaya	JAN 2013
•	BEST CLASS ROOM	– Vyasa Vidyalaya	JAN 2013
•	100% ATTENDANCE	– Vyasa Vidyalaya	JAN 2014
•	BEST HOUSE IN MARCH PAST	– Vyasa Vidyalaya	Aug 2013, Aug 2014
•	BEST DANCE	– Vyasa Vidyalaya	JAN 2014, JAN 2015
•	"QUEEN OF VYASA"	– Vyasa Vidyalaya	SEP 2014

TEACHING EXPERIENCE SUMMARY

St. John's Public School, Chennai, India

Subject: Computer Science with C++ (CBSE) & General Studies

Curriculum: Central Board of Secondary Education (CBSE-INDIA)

Classes handling: 9- 12

Roles and Responsibilities:

Teaching the following:

- Computer Science for senior graders (XI & XII)
- E-Publishing and E-Office for High school graders (IX & X)
- General Studies for senior graders (XI)
- Lead Coordinator Exam committee for senior cluster (IX XII)
- Coordinator for academic related activities for senior classes

Vyasa Vidyalaya Matric. Hr. Sec. School, Chennai, India

Feb 2012 - May 2016

Jun 2016 - Till Date

Subject: Computer Science (C++), Value Based Spiritual Education (VBSE)

Curriculum: Tamilnadu Board of Secondary Education

Classes handled: 5 - 12

Roles and Responsibilities:

- Handled Computer Science for senior graders (XI & XII)
- Handled Computer Science for secondary graders (VI VIII)
- Handled VBSE for senior graders (XI)
- Cultural event organizer

Shrine Vailankanni Senior Secondary School, Chennai, India

Subject: Computer Science, English, Mathematics Curriculum: CBSE-INDIA Roles and Responsibilities:

- Handled Computer Science for secondary graders (VI VIII)
- Handled English and Mathematics for primary graders (III, IV & V)

Aug 2009 - May 2010