**Shanbagam Thanikachalam**



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# [shanbagam@gmail.com](mailto:shanbagam@gmail.com)

**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 | Accrete Technologies, Chennai, India | Senior Analyst |  |
| 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, USA * FSI, MA, USA |

**TECHNICAL SUMMARY**

* Pedagogical Methodologies
* Application Development
* Database Analysis
* Enterprise Resource Planning
* Quality Assurance
* Business Analysis
* Testing Methodologies
* Administration

***Knowledge Areas***

|  |  |
| --- | --- |
| ***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) Jan ‘02 – Dec ‘04

*University of Madras, Chennai, India*

# Bachelor’s Degree in Business Administration (B.B.A) Jul ‘93 – Apr ‘96

*MOP Vaishnav College for Women, Chennai, India*

# Advanced Diploma in Systems Management (ASM) May ‘93 – Jun ‘96

*National Institute of Information Technology, NIIT, Chennai, India*

**CERTIFICATION**

# SET (State Eligibility Test - Tamilnadu)

* + *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**
  + **SCJP** - Sun Certified – 71%
  + Brain bench Certified - [**http://www.brainbench.com/transcript.jsp?pid=164304**](http://www.brainbench.com/transcript.jsp?pid=164304)

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**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

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**St. John’s Public School, Chennai, India Jun 2016 – Till Date 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

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**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 Aug 2009 – May 2010 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)