

DURGA SEKAR

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OBJECTIVE

Seeking for new roles that offer opportunities to learn and develop my key teaching skills. I aim to continue exploring new teaching techniques throughout my career and incorporate innovative teaching technologies in the classroom. Having 4.5 years of hands-on classroom experiences. Noted for my capacity for helping young learners develop healthy socialization and behavioral patterns. Ensure open communication with parents and administrators regarding students' growth. Can work well in both team environment and individual assignments.

PROFESSIONAL SUMMARY

- Working as **TGT Computer and Robotics Teacher** in Vasishta School of Excellence. (May 2024- Present)
- Worked as a **Coding Tutor** in Whitehat Jr. (Aug 2020 – Nov 2023)
- Worked as a **Mont_3 Teacher in Sarah Montessori, Panathur** (Nov 2016 – Mar 20).
- Completed **International Teaching Diploma** with specialization in Pre & Primary, Montessori and Nursery Teacher Training.
- Worked as Associate System Engineer with **1.9 Years of Experience in IBM India Private Limited**, Bangalore
- Graduated from **Madras Institute of Technology, Anna University**, Chennai (2009-13)

ACADEMIC PROFILE

COURSE	INSTITUTION/SCHOOL	UNIVERSITY/ BOARD	YEAR OF PASSING	CGPA/ PERCENTA GE
B.Ed (Mathematics)	Sengunthar College of Education Tharamangalam.	Tnteu	2022	81
B.Tech (IT)	Madras Institute of Technology, Chennai.	Anna University	2013	6.7
H.S.C	SRV Girls Higher Secondary School, Rasipuram.	State Board	2009	95.25

KEY SKILLS

- Ability to get involved with the children easily.
- Extrovert.
- Good teaching skills.
- Polite & approachable.
- Using Speech and body movement to communicate with a class.
- Positive attitude towards children.
- Establishing good relationships with parents and with other peers.

EXPERIENCE

Working as a TGT Computer and Robotics teacher (Grade 5 to 9) (May'2024- Present).

Responsibilities handled:

- Develop and deliver curriculum content for robotics and IT.
- Create and implement lesson plans that align with educational standards.
- Evaluate and assess student performance and progress.
- Stay updated with the latest trends and technologies in robotics and IT.
- Provide guidance and mentorship to students on projects and assignments.
- Collaborate with fellow educators to integrate technology into the overall teaching framework.
- Prepare instructional materials and resources for classroom use.
- Conduct periodic assessments and provide constructive feedback to students.

Worked as a Coding Tutor in Whitehat Jr (Aug'2020 to Nov'2023)

Responsibilities handled:

- Teaching commands, loops, sequences and conditions to strengthen kids' logic and technical skills.
- Teaching kids in India and US .

Worked as a MONT II Teacher in SARAH Montessori (Nov'2016 to Mar'2020).

Responsibilities handled:

- Organize and lead activities designed to promote physical, mental and social development, such as games, arts and crafts, music, storytelling, and field trips.
- Inculcating values and manners.
- Prepare materials and classrooms for class activities.

- Meet with parents and guardians to discuss their children's progress and needs, determine their priorities for their children, and suggest ways that they can promote learning and development.
- Administer tests to help determine children's developmental levels, needs, and potential.
- Observe and evaluate children's performance, behavior, social development, and physical health.

AWARDS AND ACHIEVEMENTS

- Received Certificate for **Excellence in Game Development and App Development**.
- Received “**Award of Excellence** “(2018 -2019) from SARAH MONTESSORI.
- Have been Awarded “**Band 2** “in Teaching Knowledge Test (TKT) Module 1 – **Cambridge University**.
- Participated in various **Sports Events** in my College.
- **Secured Centum** in **Mathematics** in XII Board Examination.
- **Runner** of the NSO Sports Day **Ball Badminton** Competition, Anna University.
- **District Level Champion** in Chess and Gymnastics (Junior level)

INTERESTS

- Interaction with children.
- Teaching.
- Solving sudoku

STRENGTHS

- Excellent Verbal and Communication skills
- Honest.
- Kind.
- Loving and Caring.
- Strict when required.

SOFTWARE EXPERIENCE

PROFILE:

Company : IBM India Private Limited

Project : Global Delivery Management Information

System Project Description:

GDMIS (Global Delivery Management Information System) is a Business Intelligence application which provides easy and fast access to wide range of business information. Provides higher management personalize filtered content most relevant to their specific business needs.

Consolidates information across various functional areas and facilitates the Senior Leadership & Management Teams with accurate and timely information on – Customers, Finance, Operation & People.

Besides, GDMIS facilitates with personal scorecards for the different roles in the management team that helps individuals to focus on their areas of influence (identify areas and track performance).

Responsibility:

- Datastage Developer who is responsible for extracting the data from the source system based on the business logic given by the client
- Developed jobs using various Processing stages like Sort, Copy, Join, Filter, Lookup and Transformer Stage to extract the data based on the requirements given by the clients
- Development of jobs for extracting the data from variable data sources such as flat files, Database
- Have used various SQL queries such as Subqueries, Joins and so on in DB2 to retrieve the data as per the requirement given by the client.
- Knowledge on PLSQL

Project Management Tools:

- IBM DB2
- InfoSphere Datastage ver 8.5

PERSONAL PROFILE

MARITAL STATUS : Married.
HUSBAND NAME : Jayaprakash Muniyapillai.
DATE OF BIRTH : 10.01.1992
LANGUAGES KNOWN : Tamil, English
NATIONALITY : Indian
PASSPORT NUMBER : L4017605
PAN NUMBER : BSUPD6443H
PRESENT ADDRESS : 19, County Address, Ittangur, Near Prestige East Gate, Sarjapur. 562125

I **Durga Sekar**, hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place: Bangalore

Date:

(Durga Sekar)