

ISHA GOSWAMI

Mobile: +971 55 139 4904

Email Id: ishika1018@gmail.com

P.O. Box: 2952, Dubai-U.A.E.



Career Objective

Diligent and dedicated Computer science educationist with 6+ years of ICT teaching at the elementary and high school level. Track record of consistently building the student's caliber and knowledge in computer science. Committed to providing high-quality education at all levels. Profound ability to develop productive and effectual lesson plans based on the curriculum and executing the same.

- Substantial knowledge of age-specific effective teaching and instructional strategies.
- Solid experience in supervising ICT related practical projects at the elementary and high school level.

AREAS OF EXPERTISE

- | | | |
|---|--------------------------|--------------------------|
| ● Robotics (Sphero Bolts, Beebots) | ● STEAM Projects | ● Google Classroom, Zoom |
| ● Computer Program, Coding & Innovation | ● Network Administration | ● Questioning Techniques |
| ● Lesson Planning & Curriculum Setting | ● Student Assessment | ● Classroom Management |
| ● Artificial Intelligence | ● Student Evaluation | ● Parental Communication |

KEY ACCOMPLISHMENTS

- Enhanced overall class performance by 30% through implementation of on the mark instructional strategies.
- Set up a new computer lab and networked 40 systems to cater for growing computer practice needs of the students.
- Designed the ICT syllabus for special children at the elementary level and was highly commended for the same.

Work Experience

➤ Secondary ICT/STEAM Teacher in The Winchester School, Jabel Ali (IGCSE Curriculum)

Period: August 2021-till date

Job Responsibilities:

- Teach and assess assigned students according to their educational needs and deliver the relevant curriculum, ensuring that each student achieves academic success.
- Responsible for supervising assigned students, student activities and teaching assistants.
- Embrace and encourage the ethos and standard of excellence.
- Plan and deliver quality lessons to motivate students. Create and utilize appropriate materials and the classroom environment to cater for different learning styles.
- Display competence in using technology and media in the classroom.

- Promote the general progress and well-being of students and provide guidance to students on educational matters.
- Work alongside colleagues on the preparation and development of teaching materials, resources, courses of study and pastoral arrangements.
- Assist in the planning and organizing of school events and functions (e.g. inter-house competitions, concerts, school plays, prize days etc.)

➤ **ICT Head coordinator/ICT Teacher in Arab Unity School, Dubai** (Cambridge IGCSE Curriculum)
Period: May 2017- March 2021.

Job Responsibilities:

- Plan, prepare and deliver outstanding lessons to provide students with the opportunity to achieve their potential.
- Supervise computer-based projects and manage, develop and share resources to enhance teaching of ICT and Computing.
- Contribute to objectives of the curriculum area within the school objectives and take part in an annual review of the subject and curriculum area.
- Prepare lesson plans and schemes of work as agreed with the Head of Faculty.
- Monitor the progress and achievement of the students following the course and identify the appropriate intervention strategies for underachieving students.
- Keep records of students' progress and achievement and set appropriate targets.
- To create the necessary support materials for task.

➤ **Admin & ICT Support Engineer – Sinas Group Of Companies, Al Quoz Ind-2, Dubai-UAE**
Period: November 2016-May 2017

Job Responsibilities:

- Develop support procedures and strategies for applications development, solves problems and provides technical expertise and diagnoses and resolves complex system problems.
- Identifying variations and potential high-risk areas in securing adherence to standards and procedures.
- Communicating, educating and liaising with users and management to ensure awareness and adherence to standards, procedures and quality control issues and activities.
- Assisting in troubleshooting, diagnosing, testing and resolving system problems and issues.
- Analyzing, evaluating and diagnosing technical problems and issues such as installation, maintenance, repair, upgrade and configuration and troubleshooting of desktops, software, hardware, printers, Internet, email, databases, operating systems and security systems.

➤ **ICT/Computer Trainer- RomanTech Computer Education, Bathinda, Punjab, India.**
Period: July 2015-July 2016

Job Responsibilities:

- Responsible for training students in the use of software packages and information systems that are used in an organization.
- Evaluates the effectiveness of training programs, using surveys, questionnaires, interviews and observation, to plan future courses or to amend existing ones.
- Organize, maintain and manage class systems in proper working condition.
- Design and develop appropriate computer instructional material.
- Initiate and implement systems, procedures and other student management issues.

- Develop and implement lesson plans and classroom activities in consistent with the student management issues.
- Conduct group training sessions.
- Determine and troubleshoot technology services for staff.

Skills Profile

Industrial Skills

- Programming Languages : C, C++, Java
- Scripting and Markup Languages : HTML, CSS, Java Script, PHP
- Database and Analytics : Microsoft Access, SQL
- Operating Systems : Windows and Linux

Self-Motivation and Team Working:

- Demonstrated skill while working as an intern in Madhuvan Technologies. Coordinating activities with a team interacting with technicians ensuring timely completion of work.
- As a participant and event head, I have managed an Art and craft and cultural events in the university.

Communication Skills:

- Strengthened a broad range of skills regularly addressing audiences in various events, while I was a participant in cultural events at university. □ IELTS with overall 6 Band

Education and Qualifications

PGCTL (Post Graduation in Teaching & Learning) **August 2021-Continue**
Suraasa.com (KHDA Approved)

B.E Computer Science and Engineering **2012 – 2015**

Malout Institute of Management and Information Technology, Malout, Punjab-India
Punjab Technical University, Jalandhar, Punjab-India
(Degree attestation done as per UAE regulations)

Diploma in Computer science and Engineering **2009 – 2012**
Punjab State Board of Technical Education and Information Technology-Chandigarh

Industrial Trainings

- | | | |
|-----------------|-----|---------------------------------|
| □ Jan-May 2015 | PHP | MADHUVAN TECHNOLOGIES, Bathinda |
| □ May-July 2013 | PHP | NETMAX TECHNOLOGIES PVT.LTD |

Project Details

➤ **Academic Project at University:**

- **Project Name : Online Voting , Duration: 3 months**
- **Organization : Madhuvan Technology- Bathinda**
- **Description:** In “**ONLINE VOTING SYSTEM**” a voter can use his\her voting right online without any difficulty. He\She has to fill a registration form to register and on correct entry a USER ID and PASSWORD is given to the voter, with that he\she can use his\her vote. If conditions are wrong then that entry will be discarded. There is a DATABASE which is maintained by the **ELECTION COMMISION OF INDIA** in which all the names of voter with complete information is stored.
- **Project Name: Seis Bloques**
- Created a website – Seis Bloques, constituting of digital media applications – songs, videos, Wallpapers, mobile apps and an online library.
- Constructed on HTML, PHP, and SQL. □

Personal Details

Visa Status : Residence (Husband Sponsorship)
 Marital Status : Married
 Nationality : Indian
 Date of Birth : 18th February, 1994
 Language Known : English, Hindi, Punjabi

References

Name	Email	Position	Contact
The Winchester School, Jabel Ali			
Ms. Neha Siddiqui	Neha.s_win@gemsedu.com	ICT Teacher	0521740020
Arab Unity School, Dubai			
Ms. Haseena Abdul	haseenaus@gmail.com	ICT Teacher	0508490937