

ARJUN NEPALI

Experienced Computer Science Teacher

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Nationality: Nepal

Age: 34

Gender: Male | Martial Status: Married

Summary

A passionate computer science and taekwondo teacher with a track record of providing rigorous instruction to diverse learners. Committed to helping students unlock their unlimited potential and achieve academic success. Skilled in developing engaing lesson plans and promoting critical thinking skills with more than 2 years of experience with leading boarding schools in Nepal.

Currently based in Nepal. Available to relocate to Dubai.

Work Experience

* **Computer Science Teacher**

**British Gurkha Academy, Kathmandu Nepal**

Developed and implemented a rigorous computer science curriculum for high school students resulting in a 40% increase in Science exam scores.

* Provided individual support to students through after-school tutoring and office hours.
* Collaborated with Principal to integrate computer to school projects.
* Facilitated a coding for students interested in further developing coding skills.
* Analyzed student data to identify areas of weakness and adjust instruction to better meet student needs.
* Managed and monitored hardware and software for all the devices and components in school premises.
* **Computer Science Teacher**

**Mahendra Viday Ashram, Bhaktapur Nepal**

Led a diverse group of middle school students in learning computer science concepts resulting in a 25% increase in standardized test scores..

* Utilized a variety of technology tools to engage students.
* Instruct students in the basics of computer operations, computer programming, and computer software applications.
* Develop and implement lesson plans and assessments.
* Manage student behavior and mentor students.
* Created and maintained a classroom website for student and parent use.
* **Computer Science Teacher**

**Shree Malika English Secondary Boarding School, Gulmi Nepal**

Led secondary school students in learning computer science concepts resulting in a 35% increase in test scores..

* Instructed students in the use of Microsoft Office software.
* Mentored students in the use of HTML, CSS, and Qbasic programming concepts.
* Troubleshot and resolved computer and printer hardware and software problems.

Education

* GNIIT : Diploma in Software Engineering (2+1) yrs. From NIIT
* M.A. : Graduate in M.A. from Dr. B. R. Ambedkar University
* XIIth : From CBSE Board in 2008
* X­th : From CBSE Board with in 2006

Skill Highlights

* Ability to effectively explain and demonstrate computer topics to students
* Knowledge of various computer hardware, software, and operating systems
* roficiency in programming languages such as C, C#, C++, Java, HTML, and CSS
* Ability to create and present lesson plans and activities
* xcellent communication, problem-solving, and critical thinking skills
* Skilled in developing student IT skills and introducing them to new technology.
* manage and monitor student progress
* Ability to understand the physical, intellectual, social, and emotional patterns of students.
* Ability to meet and maintain punctuality and attendance expectations
* Ability to organize, maintain, and manage a clean and safe laboratory class setting
* Ability to maintain good working relationships with all staff, students, parents, and community members

Soft Skills:

Communication Patience Organization Leadership

Creativity Flexibility Multi-tasking Problem-solving

Time-management Instructional

Hard Skills:

Computer Architecture Computer Programming Database Management Data Analysis Software Development Software update

System update

Certifications

* English : Certificate of proficiency in English Communication from NIIT
* Python : Python programming and Data Exploration in Python
* Oracel : Oracle Database 10g – Administraiton Workshop I
* .NET : Microsoft .NET 3.5, ASP.NET Application Development
* OCJP : Oracle Certified Java Professional, **Java SE 6 Programmer with 63%**
* MCTS : Microsoft Certified Technology Specialist-**SQL Server 2008 with 82%**
* Programming Languages: **JavaScript, HTML5, PHP OOP, CSS, SQL, MySQL**.