

CAREER SUMMARY

Organized and dedicated Computer Science Teacher with a superb history of strong technological instruction. Proficient at explaining complex technological concepts through real life examples and simple descriptions. Aspiring to work with an organization to use my abilities and experience effectively and efficiently for students and have acquisition for learning and developing new skills.

LinkedIn: www.linkedin.com/in/gayathridinu

SKILLS

Programming : Python, Excel, HTML, SQL, C++, JAVA
Visualization : Excel Charts, Tableau
Data Base : MySQL
Soft Skills : Excellent oral and written communication, presentation and explanation skills

PROFESSIONAL SUMMARY

The Prodigies International School, Bengaluru (Nov 2023 – till date) **Computer Science Teacher**

- Delivered lessons to teach MS Paint, MS Word and Scratch
- Monitor student progress and provide support where needed
- Maintained a safe and orderly classroom environment

Tilak Junior College, Vashi (June 2017 - Jan 2020) **Computer Science Lecturer**

- Prepared and delivered lectures in Excel, HTML, C++ and Microprocessor according to annual curriculum schedule
- Knowledge of methods and procedures of supervision and evaluation
- Skilled in assessment and using its data for teaching and learning

Pillai College of Arts Commerce and Science, New Panvel (Dec 2016 to May 2017) **Assistant Professor, Dept of B.Sc Information Technology**

- Planned and conducted class room lectures in SQL and Microprocessor
- Understanding the growth and development of assigned students
- Participated in campus and community events

Pillai Institute of Information Technology, New Panvel (Aug 2014 to June 2015)
Lecturer, Department of Information Technology

- Delivered lectures in SQL and Computer Networks according to University syllabus
- Guided and supervised student computer laboratory work.

Pillai College of Arts Commerce and Science, New Panvel (Nov 2012 to April 2013)
Guest Lecturer

CERTIFICATIONS

- Data Analytics by Great Learning Academy, Bengaluru
- "AWS For Beginners" by Great Learning Academy.
- HackerRank SQL(Basic) skill certificate
- ISTE approved Short Term training programme on “Network Security Management using Open Source Tools”.

EDUCATION

Course	Institution	Year	Remarks
M E in Computer Engineering	Pillai Institute of Information Technology, Mumbai	2016	79%
MBA in Marketing and Operations	MACFAST, Kerala	2009	66%
B.Tech in Computer Science and Engineering	Musaliar College of Engineering and Technology, Kerala	2007	70%
12 th Std	Catholicate HSS, Kerala	2002	62%
10 th Std	Marthoma HSS, Kerala	2000	83%

OTHER ACHIEVEMENTS

- Published “Fuzzy Based Trust Model for Peer to Peer Systems”, International Journal on Recent and Innovation Trends in Computing and Communication, Vol. 3 Issue. 10, 2015.
- Published “Enhanced Fuzzy Logic and Interaction based Trust Model for Peer to Peer Network” **IEEE** 3rd International Conference on Electronics and Communication Systems (ICECS-2016)