

## SREEKANTH KAVURI

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### Objective

To pursue a career in technical education that will allow me to fully develop myself while also assisting future generations. With over 11 years of experience as a computer science faculty, I am a dedicated educator.

Educational Qualification	Percentage	Year
Pursuing Ph.D. in GITAM University (Completed Pre-Ph.D.)	-	-
MSIT with E-Commerce as Spln. from JNTU, Hyderabad.	7.42 GPA	2011
B. Tech in INFORMATION TECHNOLOGY B V C Engineering College, JNTU Hyderabad.	59.47%	2008
Board of Intermediate Education, Andhra Pradesh.	61.1%	2004
X Class.	83.4%	2002

### Technical Skills

<b>Languages</b>	<b>C, Java, Python.</b>
<b>DBMS</b>	My SQL.
<b>Subject</b>	Data Science, Data Structures, Algorithms, Data Mining, FLAT, OS.
<b>Web Programming</b>	HTML, CSS, JS, Applets, Servlets.

### Academic Projects

**Nutch Ads** Duration - 1 Month

**Guide:** Praveen.G, Principal Mentor, E-Commerce, MSIT

**Technologies Used:** HTML, java script, JSP, MySQL

Developed Nutch Ads to display ads in Nutch search engine based on the keywords entered by the user. Done with click tracking mechanism and ad creation.

**Railway Reservation System** Duration – 1 Month

**Guide:** K.Bhanu, MSIT Mentor, JNTU

**Technologies Used:** C

This project implements the various functionalities in reserving a ticket. There are two kinds of log-in. One is a user log in and the other is an Admin log-in. The user has privileges like booking a ticket, cancelling a ticket, checking the PNR status and viewing the scheduled trains. The Admin has the privileges of adding new trains and changing the train schedules.

**Snakes and Ladders online game** Duration—1 Month

**Guide:** K.Sridevi, MSIT Mentor, JNTU

**Technologies Used:** HTML, java script, JSP, MySQL

Snakes and Ladders Game is a multiplayer game that can be played through the LAN. The maximum number of players is 4. It has the features like create game, join existing game, select board, create board, play game. Apart from every user has to register and login.

**E-Flix Online Movie Portal** Duration—1 Month

**Guide:** Praveen.G, Principal Mentor, E-bizz Technologies, MSIT

**Technologies Used:** Visual JSF, MySQL

This is an online site where user has an opportunity to get Movie DVD's for rent based upon his selection of package during the registration process. He has an option for 15 days trail period for starring membership.

## Teaching Experience

- Worked in IIIT, Nuzvid (AP State Government University) from January 2011 to June 2022.
  - ✓ First 6 months are internship during my PG course (MSIT).
  - ✓ Converted into IT Mentor from July 2011.
  - ✓ Taught PYTHON during my internship.
  - ✓ Taught DOA & FLAT for 2 semesters each. (July 2011 to March 2013).
  - ✓ Taught OS, Parallel Algorithms, Data Structures, OOPs, Internet Technologies, Data Mining.
  - ✓ Taught C and Data Structures for 4 semesters.
  - ✓ Guided final year projects for 60 students in 3 years.
  - ✓ Taught Python for last from June 2018 to April 2022.
- Joined in KL (Deemed to be University) on 27<sup>th</sup> June 2022.
  - ✓ Taught Data Visualization Techniques with Python and Tableau last semester.

## Merits & Honors received:

- Worked as Head of the Department, IT from Sept 2019 to April 2022.
- All India Rank 690 in GATE 2008.
- Qualified AP SET in 2019.
- Presented papers on EMBEDDED SYSTEMS and BRAIN COMPUTER INTERFACE.
- Published paper in IJCSIET: <https://www.ijitee.org/download/volume-9-issue-2s3/> (4)
- Had done almost 30 FDP's Online on various topics including AICTTE ATAL FDP's
- Had completed 16 courses in NPTEL, Swayam.
- I had done election duty for 4 times as web casting mentor and presiding officer.
- Acted as Center OBSERVER for JEE Mains 2017, 2018, 2019 and NEET 2017, 2020, 2021, 2022
- Best Teacher Award 2022 from InSc (Institute of Scholars).
- Member of IEEE, Orchid, CSTA, IAENG and InSC Professional bodies.

## Personal Profile

Name : Sreekanth Kavuri.  
Date of Birth : April 2<sup>nd</sup>, 1987.  
Marital Status : Married.  
Languages Know : English, Hindi, Telugu.

## Strengths

- Excellent communication skills.
- Industrious.
- Adaptability.

## Interests

- Watching cricket
- Dancing

## Declaration

I hereby declare that the details furnished above are true to the best of my knowledge.

(KAVURI SREEKANTH)