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SWATI

## PROFESSIONAL SUMMARY

Accomplished Computer Science Teacher with more than 4 years of academic instruction focused on technology use and application. Expert in Computer Networking with deep knowledge in information Security system. Personable communicator proven to deliver engaging lessons to target learning objectives and prepare students for success.

## SKILLS

- Computer Networking
- Cyber Security
- System Administration
- Programming in C
- Penetration Testing
- Planning and Designing
- Progress reporting

## EXPERIENCE

**ASSISTANT PROFESSOR • LOVELY PROFESSIONAL UNIVERSITY/JALANDHAR/INDIA • 07/2022 – CURRENT**  
**ASSISTANT PROFESSOR • LOVELY PROFESSIONAL UNIVERSITY/JALANDHAR/INDIA • 06/2019 – 12/2021**

- Tested and evaluated student progress to determine effectiveness and impact of teaching methods, materials and projects.
- Successfully integrated technology-based curriculum regarding the educational program and adapted teaching materials on a regular basis.
- Trained and developed student's skills in computer networks and cyber security programs.
- Communication skills demonstrated through the design of classroom presentation and lectures, creation of detailed written lesson plans & student evaluations, and the ability to establish and maintain professional relationships.

## EDUCATION

**Master of Technology | Computer Science Engineering**  
Lovely Professional University, Phagwara, Punjab, India 06/2018

- Thesis: Heart Attack Prediction in Vehicular Adhoc Networks
- Graduated with 8.60 CGPA

- Group and individual instruction
- Multitasking Abilities

**Bachelor of Technology | Computer Science Engineering**  
DAV University, Jalandhar, Punjab, India

06/2016

- Professional development completed in C Programming
- Graduated in Top 5% of Class

**Diploma in Computer Engineering | Computer Engineering**  
K.C. Polytechnic College, Nawanshahr, Punjab, India

06/2013

- Basic Engineering Knowledge



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