Avni Guna
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+91-8200505797

Carrier Objective:

To work in association with professional groups who offer me the opportunity for career advancement and professional growth.

Experience:

- July, 2018 to Present (2 year 9 Months)
  - o Assistant Professor, Computer Department, Silver Oak College of Engineering & Technology, Ahmedabad
- April, 2017 to July, 2018 (14 months)
  - o Faculty of Cyber Security at Mother Institute of Electronic and Technology (MIET), Ahmedabad.

Educational summary:

- Completed Master of Technology in **Cyber Security** from **Raksha Shakti University**.
- Completed Bachelor of Engineering in **Information Technology** from **Shantilal Shah Engineering College,** Bhavnagar, affiliated by **Gujarat Technological University.**

Degree/Certificate	SPI/PERCENTAGE	University/Education board	Year
M.Tech. (Cyber Security)	8.94 (CPI)	RSU	2016
B.E. (I.T.)	7.86 (CGPA)	SSEC,GTU	2014

Technical Proficiency:
- **Programming Skills**:
  - o C Programming
  - o C++
  - o Python
  - o HTML
- **Operating System:**
  - o Linux- Basic Linux
  - o Windows Server
    - ▪ Server configuration
    - ▪ Network configuration in server

- **Network:**
  - LAN Connection
  - Network Troubleshooting
  - Network configuration Using Switch, Router
  - Router configuration
  - Networking Management & Ethical Hacking
- **Tools:**
  - Microsoft Office
  - Wireshark
  - NMAP
  - Autopsy
  - Nessus
  - OS Forensic
  - Packet Tracer
  - FTK

Training & Projects:

- Prevention of Data Theft in Cloud Computing (M.Tech. Dissertation)
- Online Automobile Parts System (B.E. final year group project)

Area of Interest:

- Cloud Computing
- Networking
- Network security
- Cyber Forensic
- Database Management System
- Mobile Computing and Wireless Communication
- Software Engineering

Participation & Certification:

- 2020:
  - ISMS ISO 270001:2013 Lead Auditor Training Course from BUREAU VERITAS – December 2020

- 2019:
  - IEEE Techyon 2019 Organized By DA-IICT, Gandhinagar.- March 2019

- 2018:
  - Redhat Certified System Administrator – December 2018.
  - STTP on Artificial Intelligence Organized by Silver oak Group of Institutes – December 2018

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- 2016:
  - International Conference on Information, Communication & Computing Technology, Organized by Jims Delhi- May 2016.

  - International Conference on Cyber Security and IT Governance, Organized by ACM and ASSOCHAM- March 2016.
- 2015:
  - Penetration Testing and ethical hacking organized by GTU, July 2015.
  - Cyber Security Meet-up For Awareness 2015 at Infocity, Gandhinagar- May 2015.
  - Imagine Digital India Summit hosted by Microsoft, at Gujarat Forensic Science University, Gandhinagar- Mar 2015.

Industrial Visits:

- Cybercrime Cell, Gandhinagar- Feb 2015, Cyber Forensic Investigation Procedure Seminar

Strengths:

- Quick learner
- Presentation Skill
- Hard Working
- Team Player

Languages:

- English
- Hindi
- Gujarati

Date of birth:

- 11 November, 1992

Address:

- 13, Raviraj Duplex, Nr. Devraj Mall, Indiacolony Road, Thakkarnagar Approach, Ahmedabad-382350.