

**Asaad Aman Siddique**

**Address for Correspondence:**

UNIVERSITY OF PETROLEUM AND ENERGY STUDIES  
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**CAREER OBJECTIVE**

To pursue a highly rewarding career, seeking for a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

**ACADEMIC BACKGROUND**

Year(s)	Qualification – Degree / Diploma / Certificate	Board/University	College / Institute/ University	Percentage / CGPA
2014-2018	B. Tech CSE with specialization in Cyber Security and Forensics	University of Petroleum and Energy Studies	University of Petroleum and Energy Studies	2.74/4.0 CGPA
2017	EC CEH ECC63369338898	EC- Council	EC-Council	82.4
2013	10+2	CBSE	Sant Atulanand Convent School	72.4 %
2011	10	CBSE	Sunbeam School Lahartara	74.1%

**TRAININGS & PROJECTS UNDERTAKEN**

**Institution:** University of Petroleum and Energy Studies **Duration:** 1 week  
**Project Title:** Computer Lab Management System  
**Mentor:** Dr. Rashmi Sharma  
**Description:** The project created a system which was used to manage a computer laboratory. It included features like slot allocation of labs, lab progress, attendance, etc.

**MINOR Project**

**Project Title:** Developing and implementing a packet sniffer on raw sockets in C language  
**Mentor:** Miss. Ankita Shukla  
**Description:** This project dealt with creation of a program in C language that performs a passive attack on a target/host computer system by capturing all its packets, analyzing it, and create a log of the packets and transmit it to the desired system.

**Other Projects**

**Project Title:** Creating a keyless cryptography algorithm  
**Mentor:** N.A.  
**Description:** This project focused on creating a cryptography algorithm that encrypts and decrypts a plaintext into ciphertext by automatic generation of keys, so that no key needs to be generated and shared/transferred by the users among each.

**ACADEMIC / EXTRA CURRICULAR ACHIEVEMENTS**

- ✓ National Level TCS IT Wiz Quiz finalist
- ✓ Certification of training in 'Version Control Systems' from Udacity.
- ✓ Certification of training in 'C#' from Microsoft Virtual Academy.
- ✓ Certificate of training in 'Python' from EDX.
- ✓ Certificate of training in 'Network Security and Ethical Hacking' by Dr. Swapan Purkait.
- ✓ National Level TCS IT Wiz Quiz 2009 & 2010.
- ✓ State Level football Championship (Coco Cola Cup, Varanasi).
- ✓ National Level Chess Championship (Chess festival 2010, Jamshedpur).

## COMPUTER SKILLS

- **Softwares** : Photoshop, Solid Works, Visual Studio, Eclipse, Android Studio, Office Suites, GNS3.
- **Languages** : C, C++, C#, Python, PHP, HTML, Java, SQL.
- **Operating Systems** : Windows (98 to 10) and Linux (Several Distros).
- **Databases** : MySQL and DB2

## PERSONAL DETAILS

Date of Birth	:	23-07-1994
Father's Name	:	AMAN SIDDIQUE
Mother's Name	:	REHANA SIDDIQUE
Category	:	GENERAL
Gender	:	MALE
Nationality	:	INDIAN
Home Town	:	VARANASI
Permanent Address	:	A 16/1-G GANGA NAGAR COLONY, VARANASI
Phone No.	:	7830446814
Languages Known	:	HINDI, ENGLISH, URDU, and ARABIC
Mobility	:	Willing to relocate anywhere in India and abroad.

I declare that the details above are correct and true to the best of my knowledge.

**Asaad Aman Siddique**