M.A. AYSHA SUFREEN

No. B1 Nakshatra apartment
First avenue, 3rd cross street,
Vettuvankeni, Chennai-115

9080455805

a.ayshasufreen@gmail.com

CAREER OBJECTIVE:

To pursue a growth-oriented career in teaching and research and development in the field of Computer Science and to enhance my skills in the same so that my performance is appreciated and rewarded with new heights and responsibilities.

SKILL SET:

Masters in Software Engineering with 2 years of experience in the field of Teaching

> Profound knowledge of the subject areas and ability to teach students by using various methods.
> Analytical approach and ability to research as well as an ability to respect students.
> Highly skilled in collecting the study material and chunking it in a proper way.
> Ability to communicate with the students, staff, and parents.
> Ability as mentor for the students and problem-solving attitude.
> Knowledge on Examination cell and its process
> Project coordinator

SOFT SKILL:

> JAVA
> C, C++
> MS Office
> NS2 (Network Simulation) tool
> PYTHON

PROFESSIONAL EXPERIENCE:

EMPLOYER:

Mohammed Sathak A.J College of Engineering - Chennai

Period: March-2022 to Present

Designation: Assistant Professor (Department of Information Technology)

Subjects Handling: Software Engineering, Internet Programming

EMPLOYER:

Chendu College of Engineering & Technology - Madurantakam

Period: July 2013 to Nov 2014

Designation: Assistant Professor (Department of Information Technology)

Subjects Handling: Software Engineering, Computer Networks, Database Management System, Network Security

EMPLOYER:

Mookambigai Engineering College - Trichy

Period: Dec 2012 to June 2013

Designation: Assistant Professor (Department of Computer Science)

Subjects Handled: Computer Architecture and Organization, Information Security.

RESPONSIBILITY:

- Handled subjects' viz. Data Base Management System, Advance Database Technology, Computer Networks, Object Oriented Programming, Computer Architecture and Organization, Information Security.
- Conducted value added program in Cryptography and Network Security.
- Project Guide and co-ordinator for final year students.
- Handled laboratory practical sessions for subjects like Computer Practice -II, Object Oriented Programming Language (OOPS), Graphics & Multimedia, Computer Networks.

ACADEMIC CREDENTIALS:

- **Master of Technology in Software Engineering (2010-2012)**
  B.S. Abdur Rahman University - Chennai. (Autonomous)
  Completed with aggregate of 8.23 (CGPA) 83.4%
- **Bachelors of Technology in Information Technology (2006-2010)**
  B.S.A Crescent Engineering College –Chennai (Affiliated to Anna University))
  Completed with aggregate of 64%.
- **Higher Secondary Certification (2005-2006)**
  SRI V.D.S JAIN Higher Secondary School - Tiruvannamalai
  Completed with aggregate of 66.83%.
- **Secondary School Leaving Certification (2003-2004)**
  Danish Mission Matriculation Higher Secondary School - Tiruvannamalai
  Completed with aggregate of 70%.

ADDITIONAL TRAITS:

- Executed more than 3 successful projects in Cryptography & Network Security.
- Quick learner with strong relationship building & interpersonal skills endowed with good analytical, problem solving & organizational abilities.
- I handle the in-charge of Anna University File maintenance in my department.
- Attended National Conference on "THEORETICAL COMPUTER SCIENCE AND APPLICATION "at B.S Abdurrahman University.
- Presented a paper on "SECURE DATA DELIVERY USING RANDOMIZED DISPERSIVE ROUTE IN WIRELESS SENSOR NETWORKS" at NCCNS '12 National Conference.
- I have attended FACULTY DEVELOPMENT PROGRAM on "IMAGE PROCESSING", "COMPUTER NETWORKS".
- Paper Presentation in National Conference

JOURNAL PUBLICATION:

1. M.A. Aysha Sufreen, Pameela , "Secure Data Delivery Using Randomized Dispersive Route in Wireless Sensor Networks" in the International Journal of Computer Technology and Application (IJCTA) in the March-April Issue of Vol. 2(6), 2012.

KEY ACHIEVEMENTS:

- Produced **100% result** Consecutively in Computer Architecture and Organization & Information Security
- Handled various projects on Network Security. Wireless Networks
- Achieved recognitions from Chendu Engineering College for handling multitask other than subject handling such as Project mentor, Guide, Student coordinator and Supporting examination cell during University exams.
- Awarded by Chendu Engineering College for Providing 100% result consecutively

STRENGTH:

- Good communication skills.
- Self-confident.
- Quick grasping capability.
- Understanding things faster and yield quicker and effective result.
- High determination planned strategies.
- Self-motivated.

CAREER INTEREST:

- Cryptography & Network Security
- Software Engineering
- Computer Networks
- Database Management System

PERSONAL DETAILS:

Spouse Name	:	P.M. Peer Imran
Date of Birth	:	14-SEP-1988
Language's known	:	English, Tamil,
Nationality	:	Indian,
Marital status	:	Married

DECLARATION:

I hereby declare that the above furnished information is correct up to my knowledge and I bear the responsibility for the correctness of the same.

Date:

Place: Chennai

(M.A. AYSHA SUFREEN)