

Mr. Arunkumar .M
Assistant Professor
Department of Computer
Science & Engineering



arunpymn@gmail.com

+91-9961967044

Academic Background:

B.Tech (Computer Science and Engineering), Ilahia College of Engineering and Technology, Mahatma Gandhi University, Kerala, 2010.

M.Tech CSE (Data Security), ToCH Institute of Science and Technology, CUSAT University, Kerala, 2013.

PhD (pursuing) - Cloud Security, Sathyabama Institute of Science and Technology, Chennai.

Areas of interest:

Networking, Security, Cloud Computing, Cloud Security
C Programming, Design & Analysis Papers.

Subject handled:

B.Tech: Computer Networks, System Software, Switching Theory and Logic Design, Design and Analysis of Algorithms, Advanced Micro Processors.

M.Tech: Web Security, Web Services.

Software Proficiency:

C Programming, .NET Programming.

Experience:

Academics: (6 Years & 6 Months)

February 2013 to February 2014 **Assistant Professor**, Department of Computer Science & Engineering, M.A College of Engineering College , Kothamangalam, Ernakulam.

February 2014 to Till date

Assistant Professor, Department of Computer Science and Engineering, Iahia College of Engineering & Technology, Mulavoor, Muvattupuzha.

Other responsibilities:

- **NSS ASSOCIATE REGIONAL COORDINATOR (CENTRAL ZONE – KERALA)**
 - **NSS Programme Officer of ICET under Techcell Kerala**
 - **Admission Committee**
 - **Anti Ragging Cell**
 - **IEDC Boot camp Member**
 - **Scholarship Committee Dept. Coordinator**
-

**Industry:
(10 months):**

April 2010 to January 2011

Software Engineer, ART Technologies, Infopark, Cochin.

Professional Association Activities: **CISCO ACADEMY TRAINER at ICET**
IEEE Chapter Membership.

Publications: "Secure Erasure Code based Cloud Storage with Secure Data Forwarding" **National Conference on Advances in Computing and Information Science.**

**International Journals
/Conferences:**

1. International Journal on "Adding Extra Links and Repairing Existing Links in Website"- IJMEIT// Vol 2 Iss 9//Sept.
 2. International Journal on " Video Copy Detection Using F- SIFT and SURF Descriptor Algorithm - IJMEIT Vol 2 Issue 10// October
 3. International Journal of Scientific Research "Access to Geo Fenced resources from Registered Locations" Vol 5 Issue 9, September 2014.
 4. International Journal of Scientific Research "Advanced Group Key Distribution Protocol with Hardware Token Security" Vol 5, Issue 9, Sept 2014.
-

Workshops:

Participated in One Day national workshop on Web Security taken by Ankit Fadia held on November 2012 at CUSAT, kalamasseri.

Participated in One Day national workshop on Network Security held on June 2013 at ToCH Institute of Science & Technology, Arakunnam.

Events Organized/ Conducted

National level Ethical Hacking workshop –Droid Hack 2014, held at ICET, Muvattupuzha.

National Level Workshop (NCICAN) conducted by Department of Computer Science & Engineering, ICET

Achievements

Received “**NSS State Agriculture Award for best Unit and Programme Officer**” during the academic year 2016-17

N-ACE (NSS- Academic Consultant in Engineering) member of NSS Technical Cell, Kerala during the year 2016-17.

Received the "**Award of Excellence**" for Social Service outside the campus of ICET during academic year 2015-2016.

Received the "**Award for Social Service**" for Best NSS Unit for Renovating Adimaly Taluk Hospital from Hon. Minister Aryadan Muhammed during academic year 2015-2016.
