

## Ms. Joon George

Assistant Professor  
Department of  
Computer Science & Engineering



email id: [joonageorge@gmail.com](mailto:joonageorge@gmail.com)

---

**Academic Background:** **B.Tech** Computer Science & Engineering, MG University , Kerala, 2009  
**M.Tech** Computer Science and Engineering, Anna University, Tamilnadu, 2011.

---

**Areas of interest:** Networking ,Digital Image Processing, Modern Computer Networks

---

---

**Subject handled:**

**B.Tech:** Object Oriented Programming, High Performance Computing, Principles of programming languages, Problem solving and computer programming, Advanced Software Environments, Programming in C, Computer Networks, Switching Theory and Logic Design, Artificial Intelligence, Introduction to Sustainable Engineering

**M.Tech:** Web Security, XML and Web Services, Advanced Computer Architecture, Parallel Computation and Applications ,

---

### Experience: 7 Years

---

<b>Academics: (7 years)</b> January 2011 to Till date	<b>Assistant Professor</b> , Department of Computer Science & Engineering, Ilahia College of Engineering & Technology, Mulavoor, Muvattupuzha.
--	--

---

---

## Professional Association Activities

---

### Publications details :

#### International Journals

1. **Joona George, Janahanlal Stephen, Soumi C.G.**, "Genetic Algorithm based Mosaic Image Steganography for Enhanced Security", ACEEE International Journal on Signal and Image Processing, Vol. 5 , No. 1, **January 2014.**

---

### Workshops:

1. Attended NPTEL Workshop on 20/07/17 at Federal Institute of Science and Technology.
2. Attended Two days Workshop on Network Programming Lab at Federal Institute of Science and Technology on 13<sup>th</sup> and 14<sup>th</sup> December 2017.
3. Attended FDP on Advanced Computer Architecture at Ilahia College of Engineering Technology

---

### Events Organized/ Conducted

1. Organized a workshop on "Network Programming" on January 2018.
2. Organized Training Programme "A Road Map To Success" on 19<sup>th</sup> February 2015.

---

### Achievements

1. Received the "Award of Excellence" for outstanding performance in Ilahia College of Engineering and Technology during academic year 2015-2016
2. Received the "Award of Excellence" for outstanding performance in Ilahia College of Engineering Technology during academic year 2017-2018.

---

### Add-on Courses Attended

1. Mentor in NPTEL Online Course- "Computer Networks and Internet Protocol".
-

---

**Other Responsibilities**

1. Class coordinator of 2017-21 batch KTU student
  2. Co-ordinate Industrial Visit of the department
  3. Training and Placement Sub-Coordinator of the department.
  4. Department Co-ordinator of Tech Fest-OBSQURA 2018.
-