## Dr. BIBIN VINCENT M.Tech, Ph.D (8 Years of teaching experience)

**Specialization:** Cyber Security and Networking.

**Department:** Electronics & Communication Engineering

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### Career Objective:

Highly energetic and enthusiastic engineer seeking a competitive and challenging environment where I can serve the organization and establish a career for myself.

## **Work Experience [8 years in Teaching]**

- Presently working as Associate Professor in Department of Electronics and Communication Engineering in Vijnan Institute of Science and Technology, Elanji, from 9<sup>th</sup> of September 2011.
- Worked as Assistant Professor in Department of Electronics and Communication Engineering in Christ Knowledge City, Muvattupuzha, Kerala, from 15<sup>st</sup> of May 2011 to 30<sup>th</sup> of August, 2011.
- Worked as lecturer in Department of Electronics and Communication Engineering in Sreepathy Institute of Management and Technology, Palakkad, Kerala, from 1<sup>st</sup> of June 2010 to 27<sup>th</sup> of April, 2011.

### **Educational Qualifications:**

Qualifications	Institution	Percentage of marks	Year of completion	Board/University
Ph.D (Network Security)	OPJS University, Churu, Rajasthan		2018 AUGUST	OPJS University
M.Tech (Network and Internet Engineering)	Karunya University, Coimbatore	7.99 (CGPA)	2010 APRIL	Karunya University.
B.Tech (Electronics and Communication)	St.Josephs College of Eng. and Tech., Palai.	67.8%	2007 APRIL	Mahatma Gandhi University, Kottayam
Plus2	Kendriya Vidyalaya, Newsprint Nagar, Velloor.	64%	2003 APRIL	CBSE
Tenth	Bappuji Central school, Peruva.	81%	2001	CBSE



### **Computer Skill:**

Website development, PHP, HTML, jQuery, C++ and Android programming, Photoshop, MS Office.

#### **Achievements**

- Designed & developed **Academic Management System for college** (PHP & SQL) http://www.visat.co.in (Online portal for faculties to enter attendance and marks, analysis of attendance and marks, admission management, etc..)
- Exam Controller at VISAT from 9th of September 2011 till date.
- Admission Team core member in VISAT.
- Maintaining KTU college online portal.
- · Coordinator of PMKVY courses in VISAT.
- Staff in-charge of Electronics Association "INSPIRE" in Sreepathy Institute of Management & Technology.
- In-charge of ECE Association (EFFECT) at VISAT from 2011 to 2014. In-charge of ECE Tech fest (CELESTIA) at VISAT 2013.
- Staff-editor of ECE Department e-magazine "THARANGAM", College Magazine "SIGNATURE 14|15".
- Attended a 5 day training program in All India Radio (AIR), Trivandrum.

#### **Publications and Conferences**

- Published a paper "Study of wireless network security in INDIA", in **International Journal of Advances in Engineering and Scientific Research**, Vol. 5, Issue 2, Feb 2018.
- Published a paper "Review of possible threats and solutions for information security on internet", in **International Journal of Education and Applied Sciences Research**, Vol.5, Issue1, Jan 2018.
- Published a paper "DOS attack: A novel approach to mitigate" in **International Journal for Scientific Research and Development**, Volume : 5, Issue : 11, Jan 2018.
- Presented a paper titled "Review of Possible threats and solutions for information security on internet" in National Conference on "Interdisciplinary Research for Sustainable Development and Global Challenges" organized by Department of Research, Sunrise University, Alwar on 19<sup>th</sup> August 2017.
- Presented a paper titled "Study of Wireless Network Security in India" in International Conference on "Recent Innovations in Management, Engineering, Science and Humanities", organized by Department of Research, Sunrise University, Alwar on 17<sup>th</sup> December 2016.
   Presented the paper titled "An enhanced method to limit DoS attack" in 2<sup>nd</sup> International
- Presented the paper titled "An enhanced method to limit DoS attack" in 2<sup>th</sup> International conference held at Sun college of Engineering and Technology, Nagercoil on 19<sup>th</sup> march 2010
- Presented paper titled "A Capability Based Method To Limit DoS Attack "in Computer Society of India National Convention held in Kumaraguru College of Engineering, Coimbatore.

### Workshops and Faculty development program

- Attended faculty development program on IoT in VISAT.
- Attended Workshop on Internet Services and Evolving Web trends in Karunya University.
- Attended seminars on Open source & linux, EdWinXP, Embedded Systems, Start up Village, Android etc at VISAT.

## **Area of Interest**

- Web Development
- Digital Electronics
- Mobile Communication.

## **Personal Profile:**

Age & Date of Birth	32 Years, 27 <sup>th</sup> NOV,1985		
Sex	Male		
Marital Status	Married		
Present Address and address for	Bibin Nivas, Arunoottimangalam PO,		
communication	Kaduthuruthy, Kottayam Dist-686604, Kerala,		
	India.		
Permanent Address	Eden Villa, Alwar Kovil, Neyyoor PO,		
	Thuckalay. Kanyakumari DIST.		

# **Declaration**

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

**BIBIN VINCENT** 

Place: Kaduthuruthy
Date: 12-09-2018