


## ACADEMIC PROFILE

<b>Name</b>	SANKARANARAYANAN P N		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Office Address</b>	Department of Computer Science and Engineering Government Engineering College Idukki Painavu - 685603		
<b>Resi. Address</b>	Parakkara Mana, Chengaloor (P O), Thrissur - 680312		
<b>Phone (Office)</b>			
<b>Resi.</b>			
<b>Mobile</b>	9995275250		
<b>Email</b>	sankaranarayanan.p.n@gmail.com		
<b>Academic Qualifications</b>			
<b>Degree</b>	<b>College</b>	<b>University</b>	
<b>M.Tech (CSE)</b>	NIT Calicut	NIT Calicut	
<b>B.Tech</b>	Sahrdaya CET, Kodakara	Calicut	
<b>Career History</b>			
<b>From - To</b>	<b>Name of the Post</b>	<b>Institution</b>	<b>Category</b>
16/08/2006 – 13/07/2015	Assistant Professor	Sahrdaya College Kodakara	
03/10/2019 –	Assistant Professor	GEC Idukki	
<b>Areas of Academic Interest</b>			
1. Data Mining, Machine Learning, Computational Biology, Bioinformatics			
<b>Membership in Academic Bodies</b>			
1. ACM – Association of Computing Machinery 2. ISTE – Indian Society for Technical Education			
<b>Major Academic Publications</b>			
<b>Attendance in Conferences / Seminars / Workshops</b>			
1. ISO 9001:2008 Awareness by Zandig TQM Solutions Private Ltd at Sahrdaya College of Engineering and Technology 2. Open Source and IBM Softwares by IBM Academic Initiative at CUSAT 3. Data Structures and Algorithms at Adi Shanakara College, Kalady			

4. Artificial Intelligent System (ISTE Sponsored) at Sahrdaya College, Kodakara
5. Java EE Frameworks by Infosys Technologies Ltd at SCMS College
6. Mission10X by Wipro Technologies at Sahrdaya College
7. Responsive Web Design using jQuery Mobile by Infosys at Lourdes Matha College
8. Business Intelligence by Infosys at Sahrdaya College
9. Mathematical Modelling On Biology with Matlab Implementation at NIT Calicut
10. Bioinformatica Indica at DCB, University of Kerala

#### **Participation in Faculty Development Programmes**

<b>Course</b>	<b>University/ Institute</b>	<b>Duration</b>
FEP	Infosys Chennai	2 Weeks
DDFEP	Infosys Mysore	4 Days
FEP	Infosys / SCET	1 Week
Introduction to Computational Intelligence and Data Mining	GEC Idukki	1 Week
Database Design and Programming in SQL	Oracle/ RASET	
DDFEP	Infosys/ NCERC	3 Days
High Performance Computing - Latest Trends and Application	NIT Calicut	3 Days
GIAN Course on Data and Text Mining for Bioinformatics	NIT Calicut / IUPUI, Purdue	1 Week

#### **Guidance / Supervision of MTech or PhD**

#### **Research Projects Undertaken**

#### **Organization of Academic Conferences / Workshops / Designing Courses**

#### **Invited Lectures / Chairing / Resource Person / Keynote Address**

1. Inauguration of Computer Science Association at St. Mary's College Thrissur
2. Machine Learning Through Python at Women's Polytechnic Thrissur

#### **Awards/Achievements**

1. Bronze Partner Faculty under Infosys Inspire - The Campus Connect Partnership Model 2015
2. Kerala Region Level First Prize in the Case Study Generation and Technical Quiz Competitions Conducted by Infosys Technologies Limited as part of Inspire Faculty Contest Series on 29th April 2012 at Infosys Trivandrum
3. Trivandrum- Manglore DC level Runner Up in 'Content Guru' and 'Distinguished Facilitator' contests conducted by Infosys Technologies Limited as part of Inspire Faculty Excellence Awards on 30th August 2013 at Infosys Mangalore

#### **DECLARATION**

I declare that the foregoing information is true to the best of my knowledge and belief.

SANKARANARAYANAN P N

19/10/2019