

**Name** : R. Vijay Anand  
**Designation** : Assistant Professor  
**Department** : Computer Science  
**Qualification** : M.C.A., M. Phil.

**Experience:**

Teaching: 7 Years      Industry: Nil      Research: Nil

**Area of Specialization(s)** : Data Structure, Cloud Computing

**Email (Official ID)** : vijayanand@drngpasc.ac.in

**Academic Qualifications**

Degree	Branch	Institution / University Name	Year of Graduation
M. Phil.	Computer Science	NGM College, Pollachi	2012
M. C. A.	Computer Applications	NGM College, Pollachi	2009
B. Sc.	Computer Science	NGM College, Pollachi	2006

**Other Publications: International / National Journals**

- 1) R. Vijay Anand, **Multiplex Imputation: An Alternative Solution for Filling Data**, IJSRD, volume 2, Issue 11. ISSN 2321 0613.
- 2) R. Vijay Anand, **Gender Equality Analysis in Census report 2011 for Tamil nadu State by using Outlier Detection**, Karpagam Journal of Computer Science, ISSN 0973-2926.

**Presentations in Conference**

- 1) **Cloud Computing-Research Issues, Challenges, Platforms and Applications: A Study**, International Conference on Research Trends in Computing Technologies, Dr. N.G.P. Arts and Science College, Coimbatore, 9 & 10-Aug-18.
- 2) **Gender Equality Analysis in Census Report 2011 for Tamil nadu State by using Outlier Detection**, National Conference on Recent Trends and Advances in the field of Information Technology, Karpagam university, Coimbatore, 6-Sep-11.

- 3) **A Study on Spatial Outlier Detection in Wireless Sensor Networks**, National Seminar on Emerging Trends and Applications of Information technology, Vidyasagar College of Arts & Science, Udumalaipettai, 12-Feb-11.

#### **Participation in Seminars**

- 1) **National Colloquium on Contemporary Trends in Bigdata Analytics**, NGM College, Pollachi, 24-Aug-17.
- 2) **Internationalization of Engineering Education-Empowering the Future**, Dr. N.G.P. Institute of Technology, Coimbatore, 2 & 3-Dec-16.

#### **Participation in Workshop**

- 1) **Problem Solving and Python Programming**, Dr. N.G.P. Institute of Technology, Coimbatore, 9-Sep-17.
- 2) **Salesforce Trailhead**, Dr. N.G.P. Institute of Technology, Coimbatore, 6 & 7-Nov-17.
- 3) **ISTE Workshop on Computer Programming**, Dr. Mahalingam College of Engineering and Technology, Pollachi, 16 to 21-Jun-14.

#### **Participation in Faculty Development Programme**

- 1) **Quality Measures in Higher Education**, Dr. N.G.P. Arts and Science College, Coimbatore, 3-Dec-18 to 9-Dec-18.
- 2) **Introduction to PHP Programming**, Sankara College of Science and Commerce, Coimbatore, 24 & 25-Jul-18.
- 3) **Internet of Things**, Dr. N.G.P. Institute of Technology, Coimbatore, 30 & 31-Jan-17.
- 4) **Team Building and Leadership Qualities**, NGM College, Pollachi, 14 & 15-Feb-13.
- 5) **High Impact Teaching**, NGM College, Pollachi, 11 & 12-Jun-12.

#### **Conference / Seminar / Workshop Organized**

- 1) Co-Convener, Workshop on Mobile Application Development, Dr. N.G.P. Institute of Technology, Coimbatore, 17 to 19-Aug-17.

## Membership in Professional Bodies

<b>Name of the Professional Body</b>	<b>Nature of membership</b>	<b>Duration</b>
Internet Society	-	-
Social Informatics and Telecommunication Engineering	-	-