# **BIODATA**

## 1. General Information:-



Full Name: Veena. Iranna Patil

**Designation:** Assistant Professor

Sex: Female

Date of Birth: 04/03/1975

Nationality: Indian

**Office address:** Department of Computer Science and Engineering BLDEA'S Dr. P.G. H. College of Engineering and Technology, Bijapur 586103, Karnataka, India.

**Mobile:** +91-9886034571

Email: veenaanandpatil@gmail.com, vapatil@bldea.ac.in, veena\_niit@yahoo.co.in

**Permanent address:** W/o, Dr Anand N. Patil, 'ANAND', OPP ITI college chalukyanagar (w) Sholapur Road, Bijapur - 586103, Karnataka, India

### 2. Educational Qualifications:

SL. No	Degree	University/Board	Year	Class
1	MBA (Information Technology & Project Management )	Karnataka State Open University, Mysore	2014	First class with Distinction (71.01%)
2	<b>M.Tech</b> (Computer Science and Engineering)	Visveshwaraya Technology University	2011	First class with Distinction (75%)
3	PGDIRPM (Post Graduation Diploma in Industrial Relation and Personnel Management)	Bharatiya Vidya Bhavan	2005	First class (61.01%)
4	BE (Electronics & Communication)	Karnataka University Dharwad	1998	First class (68%)
5	PUC	Banglore, Karnataka	1992	Second Class (59.33%)
6	SSLC	Banglore, Karnataka	1988	First class (66.2%)

## **3. Experience in Teaching :14 years**

SL.No	Nome of Organization Institute	Designation	Duration	
SL.NU	Name of Organization /Institute	Designation	From	То
1	NIIT, Bijapur	Head Of Center	28/8/2000	) to 31/1/2007
2	Aptech computer Education, Bijapur	Managing Director	2/2/2007	to 1/11/2007
3	B.L.D.E.A's Dr. P.G.H College of Engineering and Technology, Dept. of CSE Bijapur	Lecture	14/11/200	7 to 1/1/2008
4	B.L.D.E.A's Dr. P.G.H College of Engineering and Technology, Dept. of CSE Bijapur	Lecture and Placement Officer	1/1/2008	to 31/8/2009
5	B.L.D.E.A's Dr. P.G.H College of Engineering and Technology, Dept. of CSE Bijapur	Lecture (Department cultural coordinator, Internal Assessment Coordinator)	1/8/2009 t	o 14/11/2012
6	B.L.D.E.A's Dr. P.G.H College of Engineering and Technology, Dept. of CSE Bijapur	Assistant Professor (Internal Assessment Coordinator, Department Entrepreneurship Development Cell Coordinator, Department Library Coordinator)	15/11/201	2 to till date

## 4. Professional Membership:

a) Life membership of ISTE (Membership No: LM97262)

## **5.** List of Courses Taught:

- FORTRAN
- Pascal
- Basics
- C
- C++
- Java
- SQL
- Basic Electronics
- Logic Design
- Electronic Circuits
- Computer Organization
- Microprocessor
- Management and Entrepreneurship

### 6. List of Projects Guided for UG:

- 1. Forum and Blogging
- 2. File Sharing Virtual Network
- 3. E-Portal
- 4. Online Banking Through Face Reorganization
- 5. Wireless Notice Board
- 6. Web Based HR management
- 7. Indoor Navigation for Blind People
- 8. Chat Application for Smart Phone
- 9. Protecting Location Privacy in Sensor Network Against Global Evas Dropper
- 10. Content based image retrieval based on colour and shape(pg)
- 11. 3D password
- 12. Segmentation of Nuclei Cell in Histopathology Images(pg)
- 13. Smart Lock
- 14. Third Party Verification Scheme for Data Integrity in Cloud(pg)
- 15. WSN Based GREEN House or Irrigation Monitoring and Control System using Smart Phone

## 7. Number of Workshop/Seminar/FDP/Tutorial Attended:

Sl. No	Topic Name	Organized by	Duration(From To)
1	Intellectual Property rights, Seminar	Shri, Sanganabasava Mahaswamiji College of Pharmacy & Research Center, Vijapur	March 20,2017
2	ARMS Controller & Its Applications, Workshop	Department of Information Science & Engineering BLDEAS CET, Vijapur	Feb 07,2017
3	Research Literacy and Trends in Scholarly Communications, FDP	Library and Information Center and Department of Civil Engineering,BLDEACET,Vijayapur	Jan 23-28,2017
4	Soft Computing Approaches to Pattern Recognition, FDP	School of Computing & Information Technology, REVA University, Banglore	July 21-23, 2016
5	Software Project Management, FDP	Department of Computer Science and Engineering, Tatyasaheb Kore Institute of Engineering & Technology, Warananagar	June 23-27,2016
6	Trends in Computing Research, FDP	Department of Computer Science and Engineering, Center for Post Graduate Studies, VTU, Belgavi	Jun 15-18, 2015
7	Research Methodologies and Issues, FDP	Dept of CSE BLDEA's Dr P.G.H CET, Bijapur	Jun 8-12, 2015
8	Make It Happen, Workshop	Dept of Architecture BLDEA's Dr P.G.H CET, Bijapur	Mar 19,2015
9	Pedagogy for Effective use of	Indian Institute of Technology	Jan 5-31, 2015

	ICT in Engineering Education, Workshop	Bombay	
10	Image Processing and Machine Learning, Short Term Training Program	Department of Electronics and Telecommunication Engineering, N B Navale Sinhgad college of Engineering, Solapur	Dec 22-26, 2014
11	Networking 101 and Network Access Control, FDP	Dept of ISE BLDEA's Dr P.G.H CET, Bijapur	Oct 18-19, 2014
12	Intellectual Property Right ,Workshop	BLDEA's Dr P.G.H CET association with VTPC, Dept of industry & commerce Government of Karnataka, Bijapur	Aug 26, 2014
13	Instructional Excellence in Intelligent System, Workshop	Intel@ college Excellence Program	Jun 24-26, 2014
14	Wavelets and Applications, Workshop	Dept of CSE BLDEA's Dr P.G.H CET, Bijapur	Jun 9-13, 2014
15	Sarvatomukhi, Workshop	Dept of E&C,E&E BLDEA's Dr P.G.H CET, Bijapur	Mar 19, 2014
16	Research Issues in Data Mining, Workshop	Dept of CSE BLDEA's Dr P.G.H CET, Bijapur	Mar 26-27, 2013
17	SHE- Sthree Holistic Empowerment, Workshop	Dept of CSE BLDEA's Dr P.G.H CET, Bijapur	Mar 16, 2013
18	Recent Advances in Computer Application, Seminar	Karnataka State Women's University, Bijapur	Feb 27, 2013
19	Latex and Its Practical Approach, Workshop	Dept of CSE BLDEA's Dr P.G.H CET, Bijapur	May 5-6, 2012
20	Research Methodology, Workshop	M.Com Programme, A. S. Patil College of Commerce, Bijapur	Nov 12, 2011
21	Intellectual Property Rights, Workshop	KSCST- Banglore and BLDEA's Dr P.G.H CET, Bijapur	Feb 25, 2011
22	Aerospace Science and Technologies	CSIR-National Aerospace Laboratories Banglore, and BLDEA's Dr P.G.H CET, Bijapur	Feb 19-21, 2010
23	Recent update of Metal Toxicity & its implications on Community Health, Seminar	Dept Physiology Al Ameen Medical College	Dec 11-12, 2009
24	Recent Developments in Statics	Dept of statics BLDEA S. B Arts and KCP Science college, Bijapur	April 16-17,2009
25	Estimation of System Parameter by Inverse Modeling, Training	Dept of Civil BLDEA's Dr P.G.H CET, Bijapur	Mar 16-20, 2009
26	Women Empowerment & Personality Development, Seminar	ISTE Women's Chapter	Mar 4, 2009
27	Rashtriya Mahila Vijnana Sammelana	MATRU VEDIKE (Women Scientists Forum) with S. B Arts and KCP Science college, Bijapur	Nov 7-9, 2008

#### **Paper Published:**

- 1. Veena. I. Patil and Supriya Kotyal "Survey on Content Based Image Retrieval using Color and Texture Features", International Journal of Advance Research in Science and Engineering IJARSE, Volume 4,Issue 01, March 2015 pp. 1424-1429
- Supriya Kotyal, Veena. I. Patil, Dr Anil. Reddy, "Segmentation of Nuclei Cell in Histopathology Images", International Conference on Progress in Science, Management and Engineering (ICPSME 2016), Banglore, 17&18 June2016.pp 49-51
- 3. Veena. A. Patil, Darshana S. Khilari, Akhilesh S. Sheelavant, "*Smart Lock*", International Journal of Engineering Applied Sciences and Technology IJEAST, volume 1, issue 8, June-July,2016 PP 120-129.
- 4. Hanamavva Ingaleshwa, Veena.A.Patil, "*Review On Utilizing CCTV Nodes for Smart Car Parking System*", International Journal of Innovative and Emerging Research in Engineering (IJIERE), Volume 4, Issue 4, 2017, pp. 88-90
- 5. Shwetha Joshi, Asst. Prof. Veena A. Patil, "THIRD PARTY VERIFICATION SCHEME FOR DATA INTEGRITY IN CLOUD", International Research Journal of Engineering and Technology (IRJET), Volume: 04 Issue 05, May -2017,pp. 2472-2475.
- Veena . A. Patil, Sonali. B. Patil, Swetha. S . Gogi, Satappa. M. Paramagond, Sidhartha. Vardhamana, "WSN BASED GREEN HOUSE OR IRRIGATION MONITORING AND CONTROL SYSTEM USING SMART PHONE", International Research Journal of Engineering and Technology (IRJET), Volume: 04 Issue 05, May -2017, pp. 3469 -3471

Yours faithfully

Veena. I. Patil