

Archana Raosaheb Shinde
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Career Objective

To be a part of the challenging team which strives for the better growth of the organization and which explores my potential and provides me with the opportunity to enhance my talent with an intention to be an asset to the company.

Summary

- **Having 1 year of Teaching Experience.**
- **Having 1.8 years of Industrial Experience.**
- **Post Graduate in Computer Engineering (ME).**

Subject Taught

- Object Oriented Modelling and Design(OOMD)(TH+PR).
- Java Programming Language(TH+PR).
- C Programming Language(PR).
- Application Development Lab(ADL)(TH+PR).
- Principals of Management(POM).

Education Details

<u>Course</u>	<u>School / College</u>	<u>Board/University</u>	<u>Year</u>	<u>Percentage</u>
ME (Computer Engg.)	S.R.E.S. COE, Kopargaon.	SPPU University	2015	7.5 CGPA
BE (Computer Engg.)	K.C.E COE, Jalgaon	NMU. University	2011	61%
H.S.C	S.S.G.M.College,Kopargaon.	Pune University	2007	72%
S.S.C.	S.G.Vidyalaya, Kopargaon	Pune Board	2005	70%

Computer Literacy

- **OS:** Linux, Fedora, MS Windows(XP/2007/2008)
- **Programming Languages:** C, C++, Core JAVA, C#.Net, VB.Net, Struts 2.
- **DBMS:** SQL, RDBMS, Hibernate3.0.
- **IDEs:** Eclipse (Indigo), NetBeans, CodeBlocks, Dreamweaver Interface Improver.
- **Web Technologies:** HTML, JSP, CSS, XML, Java Script, SEO.
- **Software testing:** Good understanding of SDLC, Test cases.
Good knowledge of Manual Testing.

Project Details(Academic)

- **Fuzzy Neural Network for Clustering and Classification (Sponsored by-SRES COE, Kopargaon)**
Description-Proposed system presents implementation of Fuzzy Neural Network (FNN) for Clustering and Classification that combines fuzzy logic and neural network to perform classification and clustering in effective way. Main advantage of this system is that misclassification rate is very lower than other system.
- **Smart Phone GPS Tools for Field Survey.- (B.E Final year project)**
Description-Proposed system is a smart phone GPS tools for field survey. The main objective of this project is to reduce the manual work which takes lots of human efforts, time and money to manage the datasheets and eliminate the burden of manual worksheets by simplifying searching for the records during the field survey.

Projects (Worked on Web Application):

- 1) Project Title** : UCMS
Software : JSP Front End &My-SQL as Back End.
Description : University Collage Management System(UCMS) is web application where the website developed for maintaining all the data of that organization online.
- 2) Project Title** : NCEBR(www.ncebr.com)
Software : Struts2 & hibernate, My-SQL as Back End.
Description : This is a National Council of E Business and Research website. This is basically a search engine, which makes interlink between customers and sellers and has made to protect the interests of both businessmen and customers.

Experience

- **Teaching Experience:- 1 year.** Currently Working as a Assistant Professor in SSBT COET, Jalgaon since 16 march 2016 till date.
- **Industrial Experience: -1 year 8 months-** (Jan 2012 - Aug 2013) , in IRC3DMW, Jalgaon as a Software Developer .

Certifications

- Software Testing Certification in Seed institute, Pune (2011).
- Certification in C#.net and VB.Net in Info planet institute, Jalgaon (2010).
- C and C++ language Certification in Softaid institute,Jalgaon(2009).

- Certification in CORE JAVA in Info planet institute, Jalgaon (2009).

Paper Published in International Journals

- Research Review paper published in International Journal of Innovations and Advancement in Computer Science (IJACS)(Impact Factor-2.65) in Vol.3 Issue 10, Dec14, name as Fuzzy Neural Network For Clustering and Classification.
- Research paper published in International Journal of Engineering Development Research(IJEDR)in Vol.3 Issue 3, July 2015, name as Fuzzy Neural Network For Clustering and Classification.

Conferences

- Paper published on "Fuzzy Neural Network for Clustering and Classification", in c-PGCON – 2015 Computer Engineering - PG Conference, 13th & 14th March 2015.
- Attended c-PGCON-2014 Computer Engineering - PG Conference at Matoshri College of Engineering, Eklare, Nashik, Maharashtra, India.

Workshops

- Attended **1 day National** level workshop on **MOODLE** dated **25th March 2017** organized by SSBT COET in Collaboration with NMU LIS, Jalgaon, Maharashtra, India.
- Conducted **1 day workshop** on **MOODLE** dated **22nd February 2017** organized by computer Department , SSBT COET , Jalgaon Maharashtra, India

Personal Details

Date of Birth : 29 June. 1990
Gender : Female
Marital Status : Single
Nationality : Indian

Declaration:

I hereby declare that the information furnished above is correct up to my knowledge.

Place : Yours Sincerely,

Date : **ARCHANA RAOSAHEB SHINDE**