

#### Anil Kumar Sindhu

M.Sc. (ICT-ARD)

Contact information:

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### **Career Interest**

Analyst in Animal Healthcare and Agriculture sector, Animal insurance, Microfinance, UML designing and content management for healthcare industries.

## **Academic Qualifications**

- Masters in Information & Communication Technology in Agriculture & Rural Development from DAIICT, (Pursuing) CPI-7.71/10(till Second Semester).
- > Bachelors degree in Veterinary Science And Animal Husbandry from Anand Agriculture University, Anand Veterinary College with 7.37(OGPA) Aggregate (first class)
- > Higher Secondary from Kendriya Vidyalaya, Gandhinagar (Gujarat) CBSE Board 72.20 percentage.
- > Senior Secondary from Kendriya Vidyalaya, Gandhinagar (Gujarat) CBSE Board 68.40 percentage.

### **Academic Projects**

# 1) VCIS (Veterinary Clinic Information System) as Agriculture Information System project.

(Team of 2, under Prof. Sanjay Chaudhary)

Software Environment: Rational Rose, Eclipse 3.2

Role: Designing, Modeling and Planning.

**Profile**: Creating an automatic registration of cases and information retrieval system for a veterinary clinic.

## 2) Designing Supply Chain for Mango Pickle Industry

(Individual project, under Prof Balasubramanian)

**Profile**: Theoretical Model of supply chain for mango pickle.

## 3) Animal Health Kiosk as an ICT enabled Rural Service

(Team of 4 under guidance of Prof. Anil Roy)

**Profile**: Developed a project proposal where information related to various diseases of animals and their preventive measures will be furnished.

# 4) Animal Insurance Sector as a Content Development project

(Individual under guidance of Prof.Anil Roy and Mr.Vikram Sorathia) Software Environment: Plone-3,exe-ready2run-1.03, Reload editor. **Profile**: Developed content on the Animal Insurance Scenario in India.

## **Summer Internship**

# "Evaluation of Social, Economical and Financial transaction cost for project e-krishi"

(Team size 4), Under National Institute of Smart Governance (NISG)

E-krishi is a Market Driven Agricultural Initiative through IT enabled Agri Business Centres in Kerala State implemented by Kerala State Information Technology Mission (KSITM) & Indian Institute of Information Technology & Management - Kerala (IIITM-K) in collaboration with Department of Agriculture.

**Profile:** On the behalf of NISG and IT department of Kerala, we were appointed to evaluate the e-krishi project effectiveness. Based on our final report decision regarding further replication of project in other districts of Kerala will take place. Our work included formulating survey methodology, collecting and compilation of data. We submitted a comprehensive report after conducting the data analysis using EXCEL and SPSS (Statistical Package for Social Sciences) software.

# **Academic Internship (Graduation)**

Six months internship during graduation from 30/10/06 to 5/05/07 at different government centers in Gujarat.

- Vaccine Institute Gandhinagar.
- ➤ ADIO (Animal Disease Investigation Office) Ahmedabad.
- Artificial Insemination Station Rajkot.
- > Center for Poultry Research, Anand
- > AMUL Dairy, Anand
- > Zaveri Veterinary Clinic, Anand
- > Government Veterinary Dispensary, Ahmedabad
- > Sakkarbaug Zoo , Junagad
- ➤ Horse Breeding Farm, Junagad
- > Cattle Research Station, Palanpur

## **Elective Courses**

IInd Semester: 1) Supply Chain Management

2) Content Development and Management.

IIIrd Semester: 1) Development using ICT

2) Project Management.

# Computer skills

- ➤ Content Management Tool: Plone, Exe-learning, Reload Editor, XAMPP
- ➤ Business Intelligence and Reporting Tool: BIRT-Eclipse, Sugar CRM, ERP
- > System Modeling Tool: Rational Rose (UML), Eclipse
- ➤ GIS Tool: ILWIS, Arc View
- > Operating Systems: Window, Fedora-Linux.
- ➤ Language: C, HTML, my SQL

### **Achievements**

- 1) N.C.C "C" Certificate (Army Wing) holder with B grade. Undergone weapon training programme and stood first in point to point march at Valasan NCC camp as a leader. Successfully completed army attachment camp at Bhuj. Selected for republic day camp at Vadtal camp.
- 2) Participated in Football at College Level.
- 3) Active member of Natures club during graduation.

## **Personal Details**

**Date of Birth**: 16/06/1984

Language: Hindi, English, Gujarati

Permanent Address: S/O Ajit Singh Sindhu, Village and Post

Office- Nonond, Dist- Rohtak, State-Haryana. Pin 124001

I hereby declare that all the above given information are true to my knowledge and belief.

**Anil Kumar Sindhu**