



Kajal Visrani

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OBJECTIVE:

Looking for an opportunity through which I can explore my teaching skills and enrich the knowledge of students thereby helping them to become successful citizens.

EDUCATIONAL QUALIFICATION:

Qualification	Institute/School	University/Board	Year of Passing	Percentage
M.E(Computer)	G.H.Raisoni Institute Of Engg. and Mgmt	North Maharashtra University, Jalgaon	May ,2017	66.80%
B.E(Computer)	K.C.E.S.'s C.O.E.I.T.	North Maharashtra University, Jalgaon	Jan, 2015	63.93%
H.S.C.	M.J.College	Maharashtra Board.	June, 2010	66.33%
S.S.C.	S.H.H.H.School	Maharashtra Board.	June, 2008	80.15%

Aggregate Percentage of B.E- 61.31%

WORK EXPERIENCE:

Post	Work Duration	Work Place
Teacher	June 2015 -Dec 2016	Rustomji International School, Jalgaon
Assistant Professor	August 2017 - Dec 2017	K.C.E.S's COEIT,Jalgaon
Assistant Professor	Jan 2018 -April 2018	Government Polytechnic, Jalgaon

TECHNICAL SKILL SUMMARY:

- 1 Operating Systems : Windows-XP/07/08
 - 2 Languages : C,C++,Core JAVA, Java Script
 - 3 Databases : Oracle, My SQL
 - 4 Web technologies : HTML ,CSS & Basic of PHP
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AWARDS & ACHIEVEMENTS:

- Secured 3rd position in “Girls Cricket team” at college level in 2012.
 - Secured 1st position in “Class decoration” at college level in 2013.
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EXTRA CURRICULAR ACTIVITIES .

- Participated in “District level Avishkar “2013 organized by “North Maharashtra University”.
 - Participated in ISTE WORKSHOP on ”Aakash Android Application Programming “organized by “IIT Bombay” in 2013.
 - Participated in C contest in “Tech-Krunch” at National Level Technical Event in 2013.
 - Participated in Poster Presentation organized by “ISTE Student Forum” at college level in 2013.
 - Participated in C contest in “Tech-Krunch” at National Level Technical Event in 2012.
 - Co-ordinated in “LoopHole-Ethical Hacking Workshop” organized by" Kriyon Digital Securities (P) Ltd." in 2012.
 - Participated in Quiz contest organized by “IETE Student Forum” at college level in 2012.
 - Participated in Poster Presentation organized by “ISTE Student Forum” at college level in 2011.
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PUBLISHED PAPER

- *"Multi Classifier Based Disease Recognition Of Cotton Leaves"*, in International Journal for Scientific Research & Development (IJSRD), volume 5, issue05,July 2017.

- *"Cotton Leaves Disease Recognition by Multiple Classifiers"*, in International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), volume 5, issue 6, June 2017.
- *"Study on Different Diseases on Cotton Leaves"* National Conference on Developments in Engineering & Technology Benefiting to INDIAN FARMERS-3rd&4th March 2017" held at G. H. Rasoni College of Engineering and Technology, Jalgaon.
- *"Review on Multi Classifier Based Disease Recognition of Cotton Leaves"*, in International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), volume 5, issue 1, January 2017.
- *"Review of Different Techniques used in Disease Recognition in plant"*, in National Conference on Recent Trend's and innovations in Computer Science & Information Technology-2february 2017" held at G. H. Rasoni College of Engineering and Technology, Jalgaon.
- *"IP & MAC Traceability System-FDPM"* in "National Conference on Recent Trend's in Computer Science & Application-2016" held at IMR, Jalgaon.
- *"Review on IP & MAC Traceability System-FDPM"* in International on Journal on Recent and Innovation Trends in Computing and Communication(IJRITCC)" in 2015.
- *"Review on comparative analysis of Image Compression Technique's"*, in International on Journal on Recent and Innovation Trends in Computing and Communication(IJRITCC)" in2015.

SPECIAL STUDY & SEMINAR :

- PRE-PROCESSING IN FACE RECOGNITION
- WATERMARKING SCHEME FOR IMAGES CAPTURED BY MOBILE PHONECAMERAS
- AN IMAGE RECAPTURE DETECTION ALGORITHM BASED ON LEARNING DICTIONARIES OF EDGE PROFILES (AT ME LEVEL)
- IP AND MAC TRACIBILITY SYSTEM-FDPM
- DIFFERENT TECHNIQUES USED IN DISEASE RECOGNIZATION IN PLANTS (AT ME LEVEL)

PROJECT DETAILS:

PROJECT I(At BE Level):

DESIGN AND IMPLEMENTATION OF FDPM IN PROCESS NETWORK

In this Project Any File is first divided into packets. Then all Packets are marked on marker side according to marking Scheme algorithm. Then there is a hacker who receives packet then he send it either normally or delete/alter some data in some packets then send further. Then there is one “Reconstructor” he only reconstruct the file. Finally receiver reconstructs the file and gets IP address of sender and hacker Using IP spoofing Technique, MAC address and Location of hacker also. So that he comes to Original file either hacked by anyone or not.

Hardware Requirement:

- **PENTIUM 4 PROCESSOR**
- **512 MB RAM.**
- **80 GB HARD DISK.**
- **ROUTER.**

Software Requirement:

- **JAVA, JDK1.5 AND ABOVE/NET BEANS.**
- **WINDOWS 8/7/XP.**

PROJECT II (At ME Level):

MULTI CLASSIFIER BASED DISEASE REORGANIZATION OF COTTON LEAVES

Diagnosis of plant disease is a task of identifying the disease in the leaf or fruit or vegetable. About 42% of the world’s agriculture harvest is destroyed yearly by disease and pest. However, losses of harvest can be minimized and specific treatments can be applied if plant diseases are correctly identified early. Manual identification of disease in the plant is not only time consuming but also does not give accurate result. So, providing fast, automatic and accurate solution using image processing techniques can be a good realistic significance. Automatic identification of diseases using image processing techniques can be done by using five methods like Image Acquisition, Image Pre- processing, image segmentation, Feature extraction and classification using multiple classification algorithms.

Hardware Requirement

- Pentium 4 processor
- 512 MB RAM
- 40 GB hard disk

Software Requirement

- JAVA, JDK6 OR ABOVE
- DREAM WEAVER
- WINDOWS 8/7/XP.

CERTIFICATION:

- C
- C++

- Core JAVA

LANGUAGES KNOWN: English, Hindi, Marathi, Sindhi.

DATE OF BIRTH: 11 JUNE 1993

ADDRESS: 112 Kanwar Nagar, Sindhi Colony, Jalgaon.

I hereby declare that the statements made by me in this form are correct to the best of my knowledge and belief.

Kajal Visrani