



RAJNISH PANDEY

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Objective:

Seeking a position to utilize my skills and abilities in the organisation that offers personal growth while being resourceful, innovative and flexible.

Professional Synopsis:

	Session	Percentage	Board/University
P. Hd. (CSE)	2019 – Till date	Pursuing	NIT Patna
M. Tech. (CSE)	2011-2013	89.89	SRM University Kattankulathure
B. Tech. (CSE)	2006-2010	73.72	UPTU
Intermediate	2003-2004	61.80	U.P. Board
High school	2001-2002	60.33	U.P. Board

M. Tech. Thesis:

An improved Multimodal Biometric recognition System: Taking ear and retina as Biometric traits.

Area of Interests:

- Machine learning and Deep learning
- Natural language processing
- Design and analysis of algorithms
- Image Processing
- Theory of computation: Automata

Projects

- WEH (World Education Habitat on C#)
- SAS (Student Accountability System C#)
- RMI (Remote Method Invocation on JAVA)
- Multimodal Biometric System (MATLAB)

WEH

WEH is a framework capable to identify the talent of the student.

Ex. by applying this framework we can identify whether a student have the properties of an engineer or a doctor or anything else. So, by using this one there is no chance of brain drain.

In short, we can say that we are ready to provide right talent at right place.

OS: - Windows XP/Vista/7
Database: - SQL Server 2008
Language: - C#, Silver Light 2.0
Platform: -Windows (high configuration with .net 3.5 support)

SAS

This project is capable of storing, sending, receiving of all information about the student and can automatically generate the answer of receiving queries.

OS: - Windows XP/Vista/7
Database: - SQL Server 2008
Language: - C#, Silver Light 2.0
Platform: -Windows (high configuration with .net 3.5 support)

RMI

RMI is the distributed application of the JAVA. This project is capable of invoking a java method which does not exist on local machine but exist on a remote machine.

OS: - Windows XP/Vista/7
Database: - N/A
Language: - Java
Platform: -Windows

Multimodal Biometric System

This project is capable of identifying person uniquely by taking retina and ear as biometric trait.

OS: - Windows XP/Vista/7
Database: - MS Access
Language: - Matlab
Platform: -Windows

Achievements & Extra Curricular Activities:

- Communicated a research paper in Applied Soft Computing (ASoC) journal.
- Communicated a research paper in Multimedia Tools and Application (MTA).
- Paper presented in **International Congress** on ITITCSCWO – 2013 with title ‘New Improved Unimodal Biometric Recognition System: Taking Retinal’s Optic Disc as Biometric Trait’ held in JNU New Delhi.

- Paper presented in **International Conference** on ACSEICT – 2015 with title ‘New Improved Multimodal Biometric Recognition System: Taking Retinal’s Optic Disc and Ear as Biometric Trait’
- Delivered seminar on MATLAB in different colleges of Lucknow (SRMCEM, GOEL, ITM and SRMMCET) as an Expert.
- WEH have been selected under 14 in **IMAGINE CUP 2010** organised by the **MICROSOFT**.
- Participated in sport fest organised in SRMS Bareilly.
- Co-ordinator of **Robotics workshop** team in our college.

Strength:

- Firm determination
- Accepting Challenges
- Positive Attitude

Hobbies:

- Playing Volleyball
- Playing Cricket
- Fond of SUV’s & sports bike.

Personal Profile:

- FATHER'S NAME	: Mr. Hari Om Pandey
- DATE OF BIRTH	: 18 May 1988
- SEX	: Male
- AGE	: 27
- NATIONALITY	: Indian
- RELIGION	: Hindu
- LANGUAGE	: English & Hindi

Declaration:

I hereby declare that all the above information provided is true to the best of my knowledge and belief.

PLACE: Ayodhya

NAME: (Rajnish Pandey)

DATE: 19-02-2021