

Priyanka Pandey

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Objective

Seeking a position with an organization where I can contribute my skills for organization's success and synchronize with new technology while being resourceful, innovative and flexible.

Academic Profile

Degree	Board / University	Year	CGPA / Percentage
M.Tech [Cyber Security]	Raksha Shakti University	2014-2016	9.2/10 (Upto 2 nd SEM)
B.E [C.S.E.]	Chhattisgarh Swami Vivekananda Technical University , Bhilai , C.G.	2009 - 2013	70%
H.S.C	M.P. Board	2008-2009	81.6%
S.S.C.	MP Board	2006-2007	86%

Skill Set

- Software Skills : C, C++, VB.Net.
- Platforms : LINUX, Windows.
- Technical Tools : Turbo C, MATLAB, VB
Wireshark, Packet Tracer, Tasm
- Familiar with Internet Operations.
- Accustomed to working in a Cyber Forensic Tools

Academic Achievements

- Won the 10th Rank in Maths Olympiad in 2008 at state level (M.P.)
- Was The Runner-Up In Rangoli Competition At Chouksey Engineering College.
- Organized a Cyber Awareness Program at Raksha Shakti University.
- Presented a paper named 'Secured Governance Using Data Security' in 3rd International Conference on Gujarat model of governance: Lessons and Future Scope (ICGS-2015) at Gujarat Technological University, Ahmedabad.
- Stood 1st in Poster Presentation under the topic Girls Literacy in India at Raksha Shakti University.
- Attended a seminar based on Cyber Security Meet-up For Awareness 2015 at Infocity, Gandhinagar
- Attended an International Conference on Information and Communication Technology for Intelligent systems (ICTIS-2015).
- Attended a Conference held by Microsoft at Gujarat Forensic Science University, Gandhinagar
- Attended a workshop on Cyber Security & Ethical Hacking at Gujarat Technological University, Ahmedabad.

Projects

M.Tech Final Year Project

Title: **SECURE RFID TAG: USING SECURE CRYPTOGRAPHY ALGORITHM FOR RFID PASSIVE TAG.**

Abstract: To Study the various algorithms and types of cryptography available for RFID passive tag to find vulnerabilities and research for its countermeasures in order to provide a secure cryptography algorithm.

B.E. Final Semester Project

Title: **AN APPROACH FOR IMAGE SEGMENTATION AND IMAGE DEBLURRING:A SURVEY**

Abstract: Image segmentation is one of the most important steps leading to the analysis of processed image data. It is the prime area of research in computer vision. A number of image segmentation techniques are available, but there is no one single technique that is suitable to all the applications .

image segmentation techniques like edge based, region based and integrated techniques and explains in brief the edge based techniques and their evaluation. This paper focuses on edge based techniques and their evaluation. For each algorithm, we consider its correctness as measured by the NPR index, as well as its stability with respect to changes in parameter settings and with respect to different images. An algorithm which produces correct segmentation results with a wide array of parameters on any one image, as well as correct segmentation results on multiple images with the same parameters, will be a useful, predictable and easily adjustable preprocessing step in a larger system.

B.E.Academic Major Project

Title: **Webmobic**

Abstract: Now a days we are spending a lot to send messages and other information's to our belloved ones. "Webmobic" is one of the solutions for this situation. Through this website we can save our money up to a level. "Webmobic" is an online website for sending messages between friend and our belloved ones.

There is a huge data base of SMS and other related quotes. Through this website we can send SMS to different mobile phones inside India. There is a facility to send group messages too.

B.E. Academic Minor Project

Title: Hospital Management

Abstract: To allow tracking, monitoring and reporting of all network-enabled hospital devices like Glucometers, X-ray machines, Cardiac equipment etc.

Current status

- Pursuing M.Tech (Cyber Security) at Raksha Shakti University, Ahmedabad

Hobbies

- Travelling
- Dancing
- Watching reality shows
- Cooking

Personal details

- **Full Name** : Priyanka Pandey
- **Father's Name** : Manoj Pandey
- **Date of Birth** : 2nd July 1993
- **Address** : Flat no.69,sector 2,DDA Flats, Dwarka, New Delhi-110075
- **Languages Known** : Hindi, English.
- **Strengths** : Hard work, Friendliness, Sincerity, Never Give Up.

Declaration

I hereby declare that the facts given in resume are correct to best of my knowledge and belief.

Place: Ahmedabad

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