# **RAHUL GUPTA**

169A, Patel Colony, Near Chowkhi Dhani Goner mod, Sitapura, Jaipur Rajasthan.

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<u>**OBJECTIVE</u>** To give my best towards my profession by learning and working in challenging atmosphere that will help towards the growth of organization and self.</u>

## WORK EXPERIENCE

## Total teaching experience of 5Years:

- ▶ 6 months at JDC Polytechnic College from August 2011 to January 2012.
- > 8 years at Poornima Institute of Engineering & Technology, Jaipur from January 2012 to March 2020.
- > Teaching Mathematics at Khushi Coaching Institute Jaipur 5 Years (Up to 12<sup>th</sup>).

## PROFESSIONAL QUALIFICATION

M.Tech. in Digital Communication from Rajasthan Technical University (RTU), Kota with an aggregate of 66%.

**B.**Tech. in Electronics & Communication Engineering, from Birla Institute of Applied Sciences, Bhimtal, Nainital (sister organization of Birla Institute of Technology, Mesra) with an aggregate of 73.60%

#### ACADEMIC QUALIFICATION

- Senior Secondary (Uttaranchal Board) from Govt. Inter College, Pithoragarh with 68.50% in 2006.
- Secondary (Uttaranchal Board) from Govt. High school, *Bharkatiya* with 63.50% in2004.

#### TECHNICAL SKILLS

$\triangleright$	Programming Languages	:	Basics of C and assembly language.
$\triangleright$	Software	:	MATLAB, Dip trace, Proteus

#### **PUBLICATIONS**

> Published paper titled 'MEMS in Automobiles'' ISSN: 2348 – 8549, SSRG International Journal of Electronics and Communication Engineering (SSRG-IJECE) – Volume 3 Issue 5–May 2016.

> Published research paper on "Intelligent parking management system" in International conference on advanced trends in Engineering and technology-2015 at AIET, Jaipur.

> Acceptance received for paper titled "A Literature Survey of Various Information Embedding Methodologies in Transform Domain" in International Journal of Innovative Science and Research Technology.

> Acceptance received for paper titled "A Bi-Level Secured Image Watermarking Using Chaotic Mapping and Multi-resolution Wavelet Transform" in International Journal of Innovative Science and Research Technology.

#### WORKSHOPS & CONFERENCES

Attended 2 days National Conference on Smart Energy & Convergence from 8<sup>th</sup> April, 2016-9<sup>th</sup> April, 2016 in PIET, Jaipur.

Attended 2 days International Conference on Recent Cognizance in Wireless Communication & Image Processing from 16<sup>th</sup> January, 2015-17<sup>th</sup> January, 2015 organized by PIET, Jaipur.

# PROJECT & TRAINING

Successfully completed the project titled **"Future Energy Meter"** which deals withthe two major problems faced by the present energy suppliers, i.e. electricity theft and overloading.

Microcontroller:ATMEL 89852 Programming: Embedded C

> Did 45 days industrial training in "Broadband Multiplay Project" from Nokia Siemens, Jaipur from June 2012- July 2012.

> Did 45 days training in "Embedded Systems" from DUCAT, Jaipur from June 2012- July 2012.

Successfully completed *one week* training in "OPTICAL FIBRE COMMUNICATION" from Advanced Training Institute for Electronics & Process Instrumentation, Dehradun in August 2012.

## EXTRA-CURRICULAR ACTIVITIES

- > Secretary of FINE ARTS SOCIETY of Birla Institute of Applied Sciences, Bhimtal
- > An active **Blood Donor**
- Secured 2<sup>nd</sup> position in "Nukkad-Natak", an event at IIT Roorkee's annual fest "Thomso"-2009

Secured 1<sup>st</sup> position in "CLEAN & CLICK", a photography event at Spectrum-2010 (B.I.A.S. Bhilmtal's annual fest)

# PERSONAL DETAILS

Father's Name		: Shri Puran Mal Gupta
Mother's Name		:Smt. Lalita Devi
Date of Birth		: 25 <sup>th</sup> May, 1989
Strengths		: Diligent, Confident
Hobby	:	Nature Conservation

# **DECLARATION**

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

DATE: PLACE:

(RAHUL GUPTA)