

RESUME

Name : **PANTHADEB SAHA**
Father's Name: Sri Sadhan Chandra Saha
Date of Birth : 22nd November, 1979
Sex : Male
Specialization : Electronics

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Experience : 19 years (Teaching)

Academic Qualifications :

Examination Passed	Board / University	Institution	Year	Subjects	%age of Marks	Class / Division
Secondary	WBBSE	Mitra Institution (Branch)	1995	Languages, Mathematics, Sciences, Social Studies	75.44	1st
Higher Secondary	WBCHSE	- Do -	1997	Languages, Physics, Chemistry, Mathematics, Biology	60.0	1st
B.Sc.	University of Calcutta	Vidyasagar College	2001	Physics (Honours) Chemistry, Mathematics (Pass)	61.75	1st
M.Sc.	- Do -	UCSTA	2003	Electronic Science	75.5	1st
M.Tech.	- Do -	INRAPHEL	2005	RadioPhysics and Electronics	77.75	1st
ExecutiveMBA	IIT-KGP	VGSOM	2025	Gen./HR/Strategic/Project Mgmt, Finance, Econometrics, Analytics	78	1st

Computer Skill:

Data manipulation, analysis using Excel, Python and expertise in data visualization, deep learning.

Project Work Completed:

1. Project Title : Computer To Computer Communication Using Fiber Optic Communication Link of duration one year(2002-2003) at the Department of Electronic Science, C.U.
2. Project Title : Ion Implantation for VLSI Process Technology: Development of a Simulation Program in 'C' Programming Language Using Monte Carlo Technique of duration one year(2004-2005) at the Institute of RadioPhysics and Electronics, C.U.

Achievements:

Ranked 2nd in the Master of Science Examination, 2003 in Electronic Science of University Of Calcutta.
Scored **96.15 percentile** in JEST 2003 (AIR 105).

Present Status:

Working as an Assistant Professor of the department of ECE at a professional academic institution in Kolkata.

Professional Activities:

Summer/Winter School : 2 Workshop/FDP : 24 ICT/Refresher Course : 2 Conference Publication : 2

Project Work Guided:

Cryptography, sensor applications, FM transceiver, pattern generation in optical domain, microprocessor based display, wireless and mobile transmission, drone & robotic applications, single board μ c applications, emulator development etc.

Subjects Taught:

Analog & Digital Electronics, Microelectronics, Optoelectronics, Computer Organization & Architecture, Microprocessor & Microcontroller, 'C', Computer Comm. & Networking, Mobile Computing and Communication, Circuit Theory & Networks, Wireless and Satellite Communication, Embedded System, Nano Electronics, WSN, AI & IoT (introductory).

Date :

(Panthadeb Saha)