

RESUME



Taran Singh B.
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Department of Computer Science
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Area Interests : Security, Algorithms, Database, Theory of Computation, Distributed Computing, and Communication.

Education:

- MASTER OF ENGINEERING
- B.TECH.
- UGC-NET

Previous Associations:

- Associate Professor, ABES Engineering College, Ghaziabad.
- Sr. Lecturer, Dr. KNMIET, Ghaziabad.
- Lecturer, IPEC, Ghaziabad.

Technical Skills:

Operating Systems worked on : MS-DOS, UNIX, LINUX, and WINDOWS
Programming Languages Known : BASIC, PASCAL, VB 4.0 C, C++, JAVA,
Dot Net

Summer Training:

- **Organization** : PROSIX SOFTRON Pvt. Ltd, Lucknow.
- **Project** : DATABASE(computerization of application form)
in VB 4.0.
- **Duration** : 2 and half months.

Projects Developed/Prepared:

In BTech.

- **Name of Project** : Remote Procedure Calling
- **Language used** : C
- **Platform** : UNIX

In M.E.

- **Dissertation/Thesis** : Wireless ATM

Seminars/Conferences/Workshops attended

: IIT Kanpur
ABES Ghaziabad
ITS, Mohan Nagar, Ghaziabad

Govt. Written Exams Cleared

: C-DOT (RESARCH Engineer), Cabinet Secretariat (group 'A'), UPSC (Group 'A'), Design Engineer(C-DAC, Mohali), Asstt. General Manager (STPI, Group 'A'), NFL, HAL (Lucknow).

Selections for PhD

: IIT Roorkee, IIT Kharagpur, IIT Kanpur, and I.I.Sc., Bangalore (twice).

Earlier final Govt./Semi Govt. Selections

: **Lecturer** in CSE Deptt of **Jamia Ham. University Delhi.**
Lecturer, Delhi University.
Banks.

Subjects Taught

: OS, Networking, Compiler Design, Data & Algorithms, Data Base Management Systems, Data Compression, Cryptography and Network Security, Automata theory, Distributed Systems, Randomized Algorithms etc.

NET/GATE

: Have Cleared **GATE** Exams many times
CDAC Mumbai and **UGC-NET** in
COMPUTER SCIENCE & APPLICATIONS.

Referees

1. Dr. K. Mustafa Prof. & Head, DCS, JMI, New Delhi
2. Dr. B. G. Varshney Prof & Head, A.S., ABES Engg. College, Ghaziabad.
3. Dr. R. G. Mendiratta, Director, ABES Engg. College, Ghaziabad.

Place: Delhi

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