

Ratan Pandey

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EDUCATION

M.D UNIVERSITY

B.TECH IN COMPUTER SCIENCE

2014 | Rohtak, Haryana

Earning: 62%

CLASS-XII, C.B.S.E

Grad. May 2009 | Delhi, India

Earning: 60%

CLASS-X, C.B.S.E

Grad. May 2007 | Delhi, India

Earning: 78%

LINKS

[Linkedin: in.linkedin.com/in/ratanpandey](https://in.linkedin.com/in/ratanpandey)

SKILLS

PROGRAMMING

Programming Languages:

C • C++ • **PL/SQL**

Web Languages:

HTML • CSS.

Databases Known:

Sql Servers • **Oracle 10g/11g**

• My SQL.

Operating System Known:

Windows • Linux.

Familiar:

iOS • Android • Google Analytics

SEO • SMO.

COURSEWORK

UNDERGRADUATE

Operating Systems • Data structures

• Distributed Systems • **Programming**

In SQL • Computer Graphics

• Fundamentals of Databases.

HOBBIES

Growth Hacking

Reading blog on startups & small business.

Collecting Coins

Current affairs.

EXPERIENCE

DEFENSE RESEARCH & DEVELOPMENT

ORGANISATION | SOFTWARE ENGINEERING + RESEARCH INTERN

January 2014 – June 2014 | Delhi, India

- Worked with **R.M Singh (Associate Director-"Scientist G" ISSA)** on project. "**Design and Implementation of Role Based Security in DBMS**" and developed Role based Security in hierarchical environment, data security and integration, DBA's work an prospective, centralized environment, improved end user experience.
- Done design and implementation of role based security using oracle 10G.

NSIC (National small industries corporation) TECHNICAL

SERVICE CENTRE | SOFTWARE ENGINEERING + RESEARCH INTERN

June 2013 – August 2013 | Delhi, India

- Worked with **Subodh Jaiswal (Dy.General Manager)** on "**Administrative Managements**" researched work Administrative & management activity under a government of India enterprise .which leads to achieve a systematic commercial work flow skills at different departments .

CERTIFICATIONS

Oracle Certified Database Sql Expert 10.2G(1z0-047).

Oracle Certified Database Administrator 10.2G(1z0-042).

Oracle 11g PL/SQL Certification from NIIT CP.

RESEARCH

DATABASE PERFORMANCE ANALYSIS | AUTHOR

October 2013 | DRDO Conference

Analysis of database throughput and it's improvements

I along with Neeti anand created database and maintaining its performance, database efficiency & its performance tuning to provide a extensive data storage and monitoring On comparing my performance analysis, an accuracy of **85% was concluded.**

AWARDS

2012 Winner

2013 Achieve

2014 Winner

2015 Achieve

PC Assembling + Quiz Competition.

Niit Bhavishshya Jyoti scholarship.

College Group Discussion.

Naukri Aptitude **Certification (88%).**

CONFERENCES/WORKSHOP ATTENDED

2014 Noida

2014 Delhi

2012 Delhi

2011 Delhi

International Conference On .Net & Java Technology(Ducat)

Workshop Participation On robotics organized by DTU.

Attended Conference On micro small & medium enterprise.

Attended Workshop On Incubator & Conventional at NTSC.