

DEEPIKA

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OBJECTIVE I wish to work in a progressive Organization that can provide space to learn & gain experience in its field. I aim to capacitive on these exercising my professional skill to fullest for the growth of the Organization and mine as well as to drive my career forward and keep abreast with latest trends and technologies.

Basic Details:

Date of Birth	- 25-09-1990
Father's Name	- Sh. Ishwar Singh
Address	- C-1701, Hawelia Valencia Homes, Bisrakh road, sector-1, Greater Noida, U.P- 201306
Gender	- Female
Nationality	- Indian
Category	- General

PROFESSIONAL EXPERIENCE

COMPANY: Genpact Pvt. Ltd.

Designation: Process Developer 20th Dec 2015 to 20th Dec 2019 (4 YEAR)

Profile Summary:

- Implemented new C# class library for the SQL Server database access layer and updated previous web page framework
- Designed and implemented PHP Web application, streamlining high server traffic resource configuration and collection.
- Creation and apply UI requirements utilizing ASP.NET, JS QUERY, HTML and CSS.
- Implemented multicast changes, including VPN changes on CISCO ASA platform and Network changes on corporate and data center infrastructure with troubleshooting IP connectivity and network performance.

Project: - E- Governance

COMPANY: ICAR-IASRI GOVT OF INDIA

Designation: STO (IT–Professional) 27th Dec 2019 to 31st Jan 2024 **(4 YEARS 1 Month)**

Profile Summary:

- Video Conferencing, Network Management, Data Entry Operations, Info graphic Development.
- Website Designing & Development with ASP.NET, JAVA, PHP, ORACLE, MYSQL, MSSQL, HTML5
- Desktop Publishing, Photoshop, Corel draw based application development, Technical Report Writing, Presentation Preparation.
- **Projects : NAHEP—**
- AMS (DEVELOPMENT), ELEARNING, AU-PIMS, AEIS, AURS, AGRIDIKSHA, KVC ALNET, E VOTING, GREEN & CLEAN CAMPUS.
- The Resilient Agricultural Education System (RAES) Project

COMPANY: NIHFW GOVT OF INDIA

Designation: Database Administrator 1st Feb 2024 to 31st March 2024 **(2 Months)**

Profile Summary:

- Manage and maintain database systems to ensure functionality, performance, and availability.
- Design, implement, and manage database schemas, tables, indexes, and views.
- Perform database tuning and optimization for query efficiency and overall system performance.
- Implement and maintain database security policies and procedures to ensure data integrity and confidentiality.
- Plan and implement backup and recovery strategies to safeguard data against loss or corruption.
- Collaborate with development teams to design and optimize database structures and queries.
- Troubleshoot and resolve database-related issues, including performance bottlenecks and data anomalies.

Project: Centre for Health Informatics

EDUCATIONAL QUALIFICATION

Academic Qualification:

1.) Master of Technology (M.Tech) in Computer Science (2021)

"Monad University"(established by UP State Govt,Act 23 of 2010&U/S 2(f) of UGC Act 1956)

Score : 65.04%

2.) Bachelor of Technology in Electronics & Communication.(2018)

"THE INSTITUTION OF ENGINEERS (INDIA)" (Affiliated to AMIE, approved by AICTE) **Score**: 65%

3.) All India Senior Secondary School Certificate Examination 12th (CBSE) (2009)"Kendriya Vidyalaya AFS,Tuglakabad New Delhi". **Score**:59%

4.) All India Secondary School Examination 10th (CBSE) (2007)

"Kendriya vidyalaya AFS, Tuglakabad , New Delhi". **Score**:72%

Professional Qualification:

1.) Diploma in Computer Application (tally9.0) (2015) **score** 86%

2.) CCNA (2015) **score** 91%

3.) Linux Administration (2015) **score** 92%

4.) Dot Net (2015) **score** 91%

5.) PLC and SCADA certification. (2018) **score** 95%

6.) Java Technologies (2022) **score** 95%

7.) Python programming (2022) **score** 96%

8.) Android Application Development (2022) **score** 86%

Participations:

1. Proactively volunteered at the conference of "International Journal of Advance Research and Innovation" during 2015 to 2020.
2. All India Seminar on "Food Processing Industries: Their impact for ensuring food security "organized by The Institution of Engineers (India).
3. 29th National convention of Electrical Engineers Theme: Sustainable Energy and Technological Development in Power Sector" organized by The Institution of Engineers (India) during November 2013.
4. 34th National Convention of Environmental Engineers & National Seminar on theme "Environmental Pollution Climate Change" held on 10-12 August 2018 at IEI New Delhi.
5. 34th National Convention of Mechanical Engineers, Theme: "Electronics Engineering and Emerging Challenges for Implementation" organized by IEI (India) during September 2018 at New Delhi.
6. **Honorary secretary** of Technician's Chapter for session 2014 - 2015.

7. Undertook the responsibility as the Chairman of The Student council for the session 2015-2016.

- Active **member** of The Institution of Engineering & Technology (UK), American Society of Electronics Engineering and The Institution of Engineers (India)
- Received **Chartered Engineer** Certification.
- An effective communicator with excellent team management, leadership skills and technical abilities.

KEY STRENGTHS

- Positive attitude and good problem solving skill.
- Adaptable to any Environment Situation.
- Decision-making leadership and co-operative in team.
- Always owed with "can-do spirit".

ACADEMIC HONORS AND EXTRACURRICULAR

- Organized and managed various events in school events, participated in various singing (Hindi, shlokas) and dancing programs.
- Participated in various sports functions, good in skating.

HOBBIES: Singing, Writing, Blogging and learning new things.

LANGUAGE KNOWN: Hindi and English.

DECLARATION: I hereby declare that the information furnished above are true and best of my knowledge.

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