MAHESH KUMAR YADAV

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OBJECTIVE:

Seeking employment with an institution where I can put my passion for hard work and dedication to task to work for an organization, where I can be a useful member of a successful team.

AREAS OF INTEREST:

.NET Technologies, Web Application Development, Web Development, Desktop Application Development, Graphics and Mobile applications.

PROFESSIONAL EXPERIENCE:

1. **Milestone Software Private Limited**
   Putalisadak, Kathmandu, Position: Dot Net Programmer (Dec 2014 to till now)
   Projects and Modules
   - ✓ **Skill Development Project (SDP), CTEVT**-Reporting and supporting
   - ✓ **Restaurant Management System (RMS)-**User, Billing, Inventory, Mange Product, Customer Order

2. **Everest Commodity Exchange**
   Balkhu, Kathmandu, Position: Technical Support Officer (May 2014 to Nov 2014)
   Duties and Responsibilities
   - ✓ Network and software support

3. **Lubena Infomedia**
   Balkhu Kathmandu, Position: Dot Net Programmer (Jan 2014 to April 2014)
   Projects and Modules
   - ✓ **Courier**-Security, Setup, Reporting, Transaction
   - ✓ **Library**-Security, Reporting, Book Issue, Fine Management
   - ✓ **Academic Software**-Reporting

RELATED COURSEWORK:

Discrete Structure, Advanced Data Structure, Operating System, Advanced Database Design, Advanced Computer Architecture, Automata Theory, Design Analysis and Algorithm, Internet Programming, Compiler Construction, Software Engineering, Systems Programming, Principals of Programming Languages.

PROFESSIONAL COURSEWORK:

- Central Department of Computer Science and Information Technology, TU, Kathmandu, **Master, Red Hat Enterprise Linux**, 2011
- Central Department of Computer Science and Information Technology, TU, Kathmandu, **Master, Java Programming**, 2011
- Central Department of Computer Science and Information Technology, TU, Kathmandu, **Master, C#.net**, 2012
- Central Department of Computer Science and Information Technology, TU, Kathmandu, **Master, Oracle Database 10g**, 2012

SKILLS:

- **Operating Systems** : MS Windows, Linux.
- **Languages** : C, C++, Vb 6.0, Java, Vb.net, C#.net, Asp.net, Prolog.
- **Database Technologies** : Oracle 10g, MS SQL, SQLite, MS Access.
- **Tools** : Adobe Photoshop CS4, CorelDraw X3.
    - **IDEs** : Turbo C, Borland C++, NetBeans, JBuilder, Visual Studio.

EDUCATION:

M.Sc. in Computer Science and Information Technology -Running Thesis from *Central Department of Computer Science and Information Technology*, Tribhuvan University, Kirtipur, Kathmandu, Nepal.

Project Works:

- **www.maheshyadav.com.np (Using Asp.net 4.0)**

   This site is almost completed and is online.

- **Nepali Calendar (Using C#.net 3.5 with SQLite)**

   This calendar is completed personally as a setup file to run on any window based computer that shows current time, Nepali date, English date, converts Nepali to English date and vice-versa.

- **Students Information System (Using Asp.net 3.5 with MS SQL Server 2005)**

- **Number Sorting(Using Vb.net)**

   This project is done to fulfill the assignment of *'Design Analysis and Algorithm'* in M. Sc. second semester which stores the generated numbers, sorted numbers in txt format and counts the total sorting step during different sorting techniques like bubble, selection, insertion.

- **Implementation of Deterministic Finite Automaton Machine(Using Vb.net)**

   This project is done to fulfill the assignment of *'Automata theory'* in M. Sc. second semester.

- **Calculator(Java using Netbeans)**

   This project is done to fulfill the assignment of *'Advance java'* in M. Sc. second semester as the extra professional subject.

B.Sc. in Computer Science – Passed in second division from Tribhuvan University, *Amrit Campus*, Lainchour, Kathmandu, 2008

Project Works:

- **Banking System (Using Vb 6.0 with MS Access 2003)**

  This project is done to fulfill the assignment of B. Sc. 3rd year Project work.

- **Graphics – Solar System (Using Turbo C)**

  This project is completed individually as a part of our course *'C-programming'* and it is implemented in C.

TRAINING:

- **MS User Specialist**, *College of Software Engineering*, Birgunj, 2003

  Fundamental, MS Dos, MS Office, Internet/Email and MS Access

- **Computer Operator**, *Computer Academy*, Birgunj, 2003

  Fundaments, MS Dos, Windows 98, MS Word 2000, MS Excel 2000, MS PowerPoint 2000, PageMaker 6.5, Email/Internet

STRENTH:

- Dedicated, Flexible and friendly personality.
- Positive attitude towards the responsibilities and ready to accept challenges.
- Excellent analytical and decision-making skills.
- Problem Solving and Professional attitude with sincerity and hard work.

PERSONAL INFORMATION:

Birth Date	: 15 November 1984
Nationality	: Nepalese
Expected CTC	: Negotiable (At time of interview or Offer letter)
Permanent Address	: Dharhari-01, Rautahat
Reference	: Available upon request.

Declaration:

I at this moment declare that all the details mentioned above are true and correct to the best of my knowledge and belief.

Mahesh Kumar Yadav