

# Mahesh Kr. Yadav

SOFTWARE ENGINEER R&D

Maitrinagar, Kalanki, Kathmandu, Nepal

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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 Development, Desktop Application, Mobile applications and Graphics.

## TECHNICAL SKILLS

<b>Key Work Areas</b>	C#, .NET, WPF, Windows Forms, ASP.NET, MVC, Entity Framework, MS SQL, JavaScript, ElectronJs, Desktop App
<b>Programming Languages</b>	C#, Java, Vb.net, Vb 6.0, C, C++, Prolog
<b>Framework</b>	.net
<b>Databases</b>	MS SQL, Oracle 10g, SQLite, MS Access
<b>Version Control Systems</b>	Git, TFVC, SVN
<b>Operating Systems</b>	MS Windows, Linux
<b>Other Skills</b>	Adobe Photoshop CS4, CorelDraw X3, $\text{\LaTeX}$ , MS Office, MS Visio

## EXPERIENCE

### Asteroid Venture

SOFTWARE ENGINEER R&D

Bakhundol, Pulchowk, Lalitpur

Mar 2018 to present

- **Tsunami Content Server Exporter**<sup>WinForms, Rest API</sup>
  - It is easy-to-use and convenient solution to extract content from 'OpenText Content Server' via REST API. 'OpenText Content Server' migration solution allows extraction of all content within your local infrastructure. With the ability to connect remotely to the 'OpenText Content Server'
- **Tsunami Pre-Migration Analyzer**<sup>WPF, Prism, MS SQL, Oracle, Rest API</sup>
  - build a comprehensive, extensible, feature-rich utility tool for analysis of ECM system's data from the context of data migration to Sharepoint capable of presenting the result in various graphical formats as well as exporting into tabular formats (excel, CSV)
- **Tsunami Deployer**<sup>WinForms</sup>
  - Tsunami Deployer is the leading service provider of Sharepoint content migration tools, supporting migration from a wide range of ECM (Enterprise Content Management) systems to Sharepoint and customized Sharepoint migration tools.
- **Loan Automation System**<sup>MVC, JavaScript, MS SQL</sup> (Siddhartha Bank Limited)
  - Reporting
  - Security (User, Role management)

### Softech Foundation

.NET DEVELOPER

Dillibazar, Kathmandu, Nepal

July 2015 to Dec 2015

- **Brikutimandap**<sup>WinForms</sup> (Bhrkutimandap)
  - Billing and Support
- **SoftHMS**<sup>ASP.NET, JavaScript, MS SQL</sup> (Nepal Police Hospital)
  - Pathology Entry

### Milestone Software Private Limited

.NET DEVELOPER

Putalisadak, Kathmandu, Nepal

Dec 2014 to Jun 2015

- **Skill Development Project (SDP), CTEVT**<sup>ASP.NET, JavaScript, MS SQL</sup>
  - Reporting and supporting
- **Restaurant Management System (RMS)**<sup>ASP.NET, JavaScript</sup>
  - User, Billing, Inventory, Manage Products, Customer Order

### Everest Commodity Exchange Ltd.

SUPPORT ENGINEER

Balkhu, Kathmandu, Nepal

May 2014 to Nov 2014

- Installing and configuring computer operating systems and applications.
- Monitoring and maintaining computer systems and networks.
- Discussion with staff or clients through a series of actions, either face-to-face or over the telephone, to help set up systems or resolve issues.
- Providing support, including procedural documentation and relevant reports.

- **Courier**<sup>ASP.NET, MS SQL</sup> (National Air Courier Service Pvt Ltd)
  - Security, Setup, Reporting, Transaction

## EDUCATION

### CDCSIT (Central Department of Computer Science and Information Technology), TU

M.SC. IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Kirtipur, Kathmandu, Nepal

2017

### ASCOL (Amrit Science College), TU

B.SC. IN COMPUTER SCIENCE

Thamel, Kathmandu, Nepal

2008

## 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.

## CERTIFICATIONS

- |      |   |                  |
|------|---|------------------|
| 2011 | <b>Red Hat Enterprise Linux</b> , Central Department of Computer Science and Information Technology, TU | Kathmandu, Nepal |
| 2011 | <b>Java Programming</b> , Central Department of Computer Science and Information Technology, TU         | Kathmandu, Nepal |
| 2012 | <b>C#</b> , Central Department of Computer Science and Information Technology, TU                       | Kathmandu, Nepal |
| 2012 | <b>Oracle Database 10g</b> , Central Department of Computer Science and Information Technology, TU      | Kathmandu, Nepal |

## TRAINING

### MS User Specialist

COLLEGE OF SOFTWARE ENGINEERING

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

Birgunj, Nepal

2003

### Computer Operator

COMPUTER ACADEMY

- Fundamental, MS Dos, Windows 98, MS Word 2000, MS Excel 2000, MS PowerPoint 2000, PageMaker 6.5, Email/Internet.

Birgunj, Nepal

2003

## STRENGTH

- 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

<b>Nationality</b>	Nepalese
<b>Expected CTC</b>	Negotiable (At time of interview or Offer letter)
<b>Permanent Address</b>	Dharhari-01, Rautahat
<b>Languages</b>	Nepalese, English, Hindi
<b>Reference</b>	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.

**Maresh Kr. Yadav**