

Curriculum Vita

Mr. Milan Thapa

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Career Objectives:

Excel in the field of Information Technology engaging in recent technology to enhance work-space technical environment, with some revolutionary development to lighten inspirational milestone.

Education/Trainings:

Academic Qualification:

Degree	College/School	Graduation Year	Board/University
Computer Science (AI)	University of People	Running	University of People
Bachelor's in Computer Application	College of Information Technology & Engineering	2017 A.D.	Purbanchal University
Intermediate (+2) Management	Mahalaxmi Campus	2013 A.D.	HSEB
S.L.C.(10 th)	S.E.B.S School	2011 A.D.	Nepal Gov.(MOE)

Trainings:

Topics	Objectives	Place/Institution	Duration
Architecting Azure Solutions (70-534): Infrastructure and Networking	Addressing with Azure Global Foundation Services data centres, Azure virtual networks, networking services, DNS, DHCP, and IP addressing configuration, Azure Compute, Azure VPN	PluralSight (4127)	4 Hours

	and Express Route, as well as Azure Services		
Windows Server 2016 Security Hardening	Harden the server security which explains how to beef up security using encryption, updates, software restrictions, credential management, and security baselines.	PluralSight (4127)	1.5 Hours
Web Server	Setup & Configuration VPS and web server being familiar with VistaCP, Roundcube, Mysql, Nginx, Apache, Let's Encrypt, Digital Ocean and Vault	UDEMY (UC-SZMY0NHV)	4 Hours
Android Application Development	Develop various android application supporting logical and functional requirement.	Nepdroid Academy	60 Hours
HTML5 Advanced	Learn to create applications that take advantage of HTML5's support for offline applications, UI threading, local storage, Web Sockets and Microdata formats	PluralSight (4127)	2.5 Hours
Windows Application Development	Developed different application on C# desktop as well as Universal Application Development	Microsoft Innovation Centre Nepal New Road, Kathmandu	120 Hours
Hardware and Networking	Assemble, configuration and troubleshoot complete hardware and software problem as well as maintenance of network infrastructure and architecture and data security.	Elegant Computer Centre, Lalitpur	5 months
Python	Sound knowledge on python basic programming	SOLOLEARN (1073-4886125)	60 Hours
C#	Object oriented programming on C#	SOLOLEARN (1080-4886125)	60 Hours

Java	Core Java OOP concept with Servlet and TCP/IP UDP connection	Self	
SQL Fundamental	Basic SQL fundamentals with different Data Language	SOLOLEARN (1060-4886125)	30 Hours
Graphic Designing	User interfacing with various graphic s/w such as Adobe Photoshop, PageMaker, CorelDraw Macromedia Freehand	Elegant Computer Centre, Lalitpur	3 months
Accounting Package (Tally)	Sound knowledge on computerized accounting package.	Elegant Computer Centre, Lalitpur	1.5 months

Projects and Workshops/Sessions:

Projects	Details
Golden 1000Days Code Camp	An Imitational code camp of UNICEF, Gov. of Nepal and NHICC to develop the different solution to solve the different problems and bring a change in lifestyle of pregnant mother and her child.
Banking Management System	A banking management system developed on C# under the fulfilment of 5 th Semester degree of Bachelor of Computer Application.
Aryans Tracker	A courier tracker system developed on C# under the fulfilment of 4 th Semester degree of Bachelor of Computer Application.
DiscoverMe	Social networking web portal for autobiography developed on CodeIgniter (PHP MVC Framework).
Inventory MS	An inventory management system developed on C# under the fulfilment of 3 rd Semester degree of Bachelor of Computer Application.
Frugal Store	An ecommerce site developed on CodeIgniter MVC framework and Oracle Application Express 11g under the fulfilment of final semester degree of Bachelor of Computer Application.
ASMAN Webpage	ASMAN is a one-page slider webpage created for Association of St. Mary's Alumnae Nepal for its digital identity integrating Facebook Messenger API for Chat

Workshop / Session	Details
All Nepal Webinar – 10 (Speaker)	10 th Series of All Nepal Webinar talking about Cognitive Services and LUIS.
Session on Cloud Computing and LUIS (Speaker AskBuddie)	Session on AskBuddie Community Meetup talking about cloud computing and Language Understanding Interactive System (LUIS)
Hour of Code (Speaker, Facilitator)	<p>An hour of code of the student to teach them basic of computer science and kickstart to programming initiated by Microsoft, SochWare, Microsoft Education Community and Laba Nepal.</p> <ul style="list-style-type: none"> -Bhaktapur Multiple Campus, Bhaktapur -Texas International College, Mitrapark -AVM Higher Secondary School, Lalitpur -Oxford College of Engineering and Management, Chitwan -Devdaha Higher Secondary School, Butwal -Bloom Nepal School, Mahalaxmi
MSP Workshop (Trainer & Organizer)	6 days' workshop for sharing basic knowledge on various programming language like HTML, CSS, PHP, Python, GIT, C#
MSP IOT Workshop(Trainee)	2 days' workshop to deploy the Internet of Things on our various daily activities using Raspberry Pie 2
IOT with Azure (Attendee Dot Net Community)	A day workshop to deploy the IoT's data to cloud (Azure) and prepare its analytics.
Pre-Accelerator Program V4 (Attendee)	An intensive 8-week journey where group of start-ups will be linked by a unique training program, connecting entrepreneurs to resources and support they need in validating and building their ideas into solutions.
Global Azure Bootcamp 2017 (Speaker)	1-Day all around world user group event where each user group will organize their own one-day deep dive class on Azure the way they see fit and how it works for their users.
Front End Developer Workshop (Trainer)	2 days' workshop to introduce Front End Development using HTML5, CSS organized by CSIT Association of Nepal at Asian College of Advance Studies.
Tech Talk – I (Organizer & Speaker)	1-day event at Madan Bhandari Memorial College to share the knowledge on power of IoT with, its co-relation with Cloud and Advance Analytics.
Tech Talk – II (Organizer & Speaker)	1-day event at NCIT to share the knowledge on power of IoT with, its co-relation with Cloud and Advance Analytics.

Tech Talk – III (Organizer & Speaker)	1-day event at IMS College to share the knowledge on power of IoT with, its co-relation with Cloud and Advance Analytics.
Tech Talk – III (Organizer & Speaker)	1-day event at Sagarmatha IT College to share the knowledge on power of IoT with, its co-relation with Cloud and Advance Analytics.
Tech Talk – IV (Organizer & Speaker)	1-day event at NAMI College to share the knowledge on power of IoT with, its co-relation with Cloud and Advance Analytics.

Achievements and Awards:

Awards	Year
Microsoft Innovative Educator Expert	2019 A.D.
Microsoft Innovative Educator (MIE) Trainer	2019 A.D.
Microsoft Authorized Education Partner	2019 A.D.
Imagine Cup World Winner – Artificial Intelligence	2018 A.D.
Microsoft Innovative Educator (MIE)	2018 A.D.
Imagine Cup South East Asia Winner	2018 A.D.
Microsoft Student Partner (MSP)	2017 A.D.
College Representative (Bachelor)	2015 A.D.
College Captain (Intermediate)	2012 A.D.

Personal Detail:

DOB	18th December, 1995
Gender	Male
Marital Status	Married
Nationality	Nepali
Religion	Hindu
Address	Mahalaxmi-8, Lalitpur, Nepal
Email Address	link2rn@outlook.com
Web Address	https://milanthapa.me

Facebook	www.facebook.com/link2rn
Twitter	www.twitter.com/link2rn
Github	https://github.com/link2rn
LinkedIn	https://linkedin.com/in/link2rn

Personal Detail:			
Language	Reading	Writing	Speaking
Hindi	Good	Average	Good
Nepali	Good	Good	Good
English	Good	Good	Good