

BenchCode Solutions Pvt.Ltd.

www.benchcode.com

Who we are and what we do??

BenchCode Solutions Pvt. Ltd. is a bootstrapped startup company founded by a group of IT enthusiastic professionals in 2012. It is headquartered in Khusibu, Nayabazar-17, Kathmandu, Nepal.

Company Information:

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1.	Company Name	Benchcode Solutions Pvt. Ltd.
2.	Company Address	Khusibu, Nayabazar – 17, Kathmandu, Nepal
3.	Established Date	December 12, 2012
4.	Registration Number	107974/069/070
5.	Registration Place	Government of Nepal, Ministry of Industry, Office of the Company Registrar, Kathmandu, Nepal
6.	VAT/PAN Number	600807669
7.	Postal Address	P.O. Box: 4220
8.	Country	Nepal
9.	Phone	977-9841267596
10.	Fax	N/A
11.	Email	info@benchcode.com
12.	Website	www.benchcode.com
13.	Name, designation and contact address of co-founders	<ol style="list-style-type: none"> 1. Bikash Singh Maharjan Managing Director 977-9841267596 bikash.singh.maharjan@gmail.com 2. Samyukta Rupakheti Chief Technical Officer 977-9841327503 mailsamyukta@gmail.com 3. Shekhar Bhattarai Chief Operations Officer

		977-9843268469 getme.shekhar@gmail.com
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It provides the following services:

SN	Services	Description
1.	Web Application Development	For web application development, .NET and PHP are core competencies. For .NET, we prefer the ASP.NET MVC 4 framework. We are specialized in CMS such as Sitefinity and Umbraco. For PHP, we prefer the Zend and Codeigniter frameworks. JQuery is the preferred JavaScript library for web application development. However, we are specialized in other client side frameworks such as KnockoutJS, Backbone.Js and Node.Js.
2.	Desktop Application Development	For desktop application development .NET is used. In .NET, we prefer WPF and Windows Form Applications.
3.	Mobile Application Development	We have experience working with industry leading platforms. We have deployed projects on both Android and iOS (iPhone/iPad) mobile operating systems. Applications can also be built by using frameworks such as PhoneGap.
4.	Website Design and Hosting	We create state-of-the-art websites and blogs using pure HTML, PHP or Content Management Systems like WordPress, Drupal and Joomla. We are also capable of using new technologies like HTML5 and CSS3.
5.	IT Consultancy	Under IT consultancy, we provide professional services such as training, staffing and consulting IT security measures.

Portfolio:

1. Web Application Development

SN	Project Name	Description
1.	UNEP - Global APELL (http://www.apell.eecentre.org/)	- Full-fledged web portal developed for UNEP APELL programme.
2.	UNEP - Environmental Emergencies Centre (http://www.eecentre.org/)	- An online preparedness support centre - a knowledge hub designed to ensure an effective response to environmental emergencies.
3.	Electronic Building Permit System (PISU/RFP/006/2012 CDRMP/UNDP) (http://www.kmcebps.gov.np/) (http://www.lsmcebps.gov.np/)	- E-BPS an Electronic - Building Permit System is a project initiated by UNDP Comprehensive Disaster Risk Management Program (CDRMP) which aims to provide support in the areas of Institutional and Legal systems within Disaster Risk Management (DRM), Climate Risk Management (CRM), Community-based Disaster Risk Management, and Emergency Preparedness and Response (EPR) systems. - Our co-founder Bikash had been leading the entire team till September, 2013. - Our co-founder Samyukta had been developing the system till September, 2013.
4.	UNDP - Conflict Prevention Program (PISU/RFP/008/2013)	- A database tracking software (.NET MVC, SQL Server 2012) for profiling

	(http://cpp.org.np/)	events, activities, conflict dynamics and people involved.
5.	ICIMOD – Mountain Geoportal (http://geoportal.icimod.org)	- .NET MVC based web portal for displaying GIS metadata and science applications for MENRIS program.
6.	ICIMOD – Bhutan Geospatial Portal (http://geo.gov.bt)	- .NET MVC based web portal, which serves as a gateway for users across Bhutan to discover, access, and share geospatial data and information.
7.	ICIMOD – Regional Database System (http://rds.icimod.org)	- .NET MVC based web application to put in place ICIMOD’s Data Sharing Policy, data and metadata standards, and necessary hardware and software infrastructure.
8.	ICIMOD – Partnership Relationship Management (http://prm.icimod.org)	- .NET MVC based web decision support system to manage ICIMOD’s Strategic partners, Implementation partners, Development partners, and Knowledge partners’ information, activities and reports.
9.	Tour Manager	- A complete web solution for tour booking, reservation and reporting.
10	Truck Tracker	- An online system for vehicles for our Japanese client “TruckTracker”.

		<ul style="list-style-type: none"> - Developed in .NET MVC with Sql Server in backend.
11	Venicom - Commission Management System	<ul style="list-style-type: none"> - Venicom is a complete telecommunications & networking solutions provider headquartered in Scottsdale Arizona. - Commission Management System imports and tallies the commission based on telecom's monthly billing report. - Developed being a part of Nepal Development Group.
12	Volontarbyran (http://www.volontarbyran.org/)	<ul style="list-style-type: none"> - Swedish non-profit organization's group for volunteers. - Developed web-service and administration of the huge database of the system.
13	Law Portal	<ul style="list-style-type: none"> - A comprehensive portal for complete management of Swedish companies for enforcing laws.
14	Khallupz – a game of skill	<ul style="list-style-type: none"> - A multi-player competitive quiz game. - Developed in .NET MVC and MS SQL SERVER.

2. Desktop Application Development

SN	Project Name	Description
1.	BenchLab – a complete lab application	<ul style="list-style-type: none"> - Distinguished lab report application developed in .NET WPF using MVVM pattern. - Helps pathology labs to record the daily lab reports.
2.	BenchCode Battery Life	<ul style="list-style-type: none"> - Utility software for checking and alerting the status of laptop's battery developed in .NET Windows form. - Customizable depending upon the need of the user.

3. Mobile Application Development

S N	Project Name	Description
1.	Sun-Portal (Private App)	<ul style="list-style-type: none"> - An iPhone/iPad application that retrieves the data stored from the solar data-logger and renders the graphical chart to show periodic consumption of solar energy by the plant. - Developed in Phonegap for mobile and core PHP for back-end framework.
2.	Hitta parkering (https://play.google.com/store/apps/details?id=se.qpark.hittaparkering)	<ul style="list-style-type: none"> - An android application for the Swedish company Q-Park AB, responsible for tracking the location of nearest car-parking area.
3.	Welcome Nepal	<ul style="list-style-type: none"> - An android application for Nepal Tourism Board.

https://play.google.com/store/apps/details?id=com.ntb.welcomenepal	<ul style="list-style-type: none"> - One-stop mobile application to know more about popular travel and tourism destinations and information on various tourism related activities inside the country.
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4. Website Design and Hosting

SN	Project Name	Description
1.	Mithila Arts	<ul style="list-style-type: none"> - E-commerce site for ordering and purchasing handicraft commodities. - Developed in Wordpress.
2.	Gadgets Nepal	<ul style="list-style-type: none"> - Simple company website for informational purpose. - Developed in Wordpress.
3.	Gaur Municipality	<ul style="list-style-type: none"> - Website for Gaur Municipality, Rautahat, Nepal. - Developed in Wordpress.
4.	Ad screen	<ul style="list-style-type: none"> - Wordpress based web-portal for the company selling advertisement screens.
5.	Dynamic sales & services	<ul style="list-style-type: none"> - Wordpress based web-portal for the manpower company.

5. IT Consultancy

SN	Project Name	Description
1.	ByProxy Nepal http://www.byproxy.nl/?lang=en	<ul style="list-style-type: none"> - ByProxy is a dutch company specialized in its product Drafting Factory. It has an off-shoring branch in Nepal.

		- We provide experienced .NET Professionals to its Nepal branch.
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Brief Introduction of our co-founders:

SN	Co-founder	About
1.	Er. Bikash Singh Maharjan <ul style="list-style-type: none"> - B.E. in Computer Engineering, MBA(MIS), LLB - More info @ http://www.linkedin.com/in/bikashsinghmaharjan 	11 years experience in developing Windows, Web (PHP/.NET) and Mobile Applications. Worked as a team leader in the past. Specialized in planning, analyzing and designing software applications. Developed websites in almost all popular CMS systems. Has worked in systems ranging from conventional Oracle Developer 2K to the modern-age mobile technology.
2.	Er. Samyukta Rupakheti <ul style="list-style-type: none"> - B.E. in Information Technology (AI) - More info @ http://www.linkedin.com/in/samyuktarupakheti 	8 years experience in .NET platform. Developed CMS websites, Mobile friendly websites generating CMS for smart phones, Web-based Applications like Payroll, Accounting, Inventory and School Management System, Media Applications like video streaming.
3.	Er. Shekhar Bhattarai <ul style="list-style-type: none"> - B.E in Information Technology (Mobile Communications) - Red Hat Linux Certified Professional - More info @ http://www.linkedin.com/in/bhattaraishekhar 	Results-driven lead programmer with 7 years experience in IT industry. Able to incorporate user needs into secure and user-friendly solutions known for scalability and durability. Developed, maintained and supported application programs for Administrative, Web and Mobile Systems using .NET and related tools. Specialized in analyzing code for system testing and debugging; creating test transactions to find, isolate and rectify issues.