



# SMART TECH

NEPAL PVT.LTD

## Contact us:

- 📍 Maitidevi, Kathmandu
- ✉ [Smarttechnepal2015@gmail.com](mailto:Smarttechnepal2015@gmail.com)
- ☎ Tel : 01-4416937

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## Brief History

In 2015, Mr. Ashish Manandhar with professional IT and Engineering started Smart Tech. Nepal Pvt. Ltd. Since, then Smart Tech Nepal Focus on IT services, training and supplies a hardware to ensure customer satisfaction and to generate market recognition. Our innovative approach to business, working with serious IT service provider year after establishment STN got a chance to operate IT Support in 1<sup>st</sup> National Summit of Rural Municipality by National Association of Rural Municipality in Nepal (NARMIN) in Kathmandu, and same as 1<sup>st</sup> National summit of Municipality by Municipal Association of Nepal (MUAN) in Kathmandu. STN published NARMIN and MUAN Mobile Application for the first time official local level information in mobile App. By working in umbrella organization of local level the team learn and connect with expert consultant. So as by team expert and collaboration with different local organization STN develops Digital LG Profile, Darta Chalani, Bulk SMS, GIS System, Municipal Apps., Smart Help Desk & on. STN Provides service many governments organization in time with cost effective. The company is well known for its innovation in IT consulting & electronic commerce.

For organizational projects, we have the to provide specialist IT service & consulting throughout the life cycle of the project. Ensuring that the requirements are correctly specified at the beginning of the project can have huge saving in project and employee costs as well as on going support costs. Smart Tech. Nepal has proven experience in this area and can provide IT & Consulting service.

“Smart delivery through better hands “

## Introduction

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- Was established in 2015 as a software company
- We assure to deliver high quality and reliable IT solutions
- Expert and Dedicated teams of Engineers and IT Technicians
- It specializes in software, web Technology, Networking, Mobile apps. and Hardware
- We target to provide our services to Government, Semi- Government and Private sectors.
- Smart Tech Nepal Pvt. Ltd. is fully registered at Office of the Company Registrar under Government of Nepal, Ministry of Industry with Registration No: 137822/072/073.

## Why Choose US

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We have skilled and qualified software developer team for any kind of software/system development. We developed and delivered e-profiles, Darta chalani sytem, smart SMS system, digital resource maps for Municipality and Rural Municipalities.

We have young and energetic team and can travel all around the country without any hesitation. We have diverse man power as well like researchers, sociologists, engineers.

Our working ideology is the dedication to provide top quality solutions by utilizing information technology as strategic business tool, both domestically and internationally.

We develop and provide hi-tech, cost-effective solutions to their doorsteps in the shape of competitively priced and best quality services on given time frame.

## Our mission

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“To provide exceptional IT services by using integration technologies with our technical expertise and gain customer services trustworthiness”

## Vision

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Continuously grow and create value in Technology and Provide best quality.

We recognized for

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**TRAINING**

**PROFESSIONAL Training - CERTIFICATION**

**IT Service Management**

**Project Management**

**Quality Management**



**CONSULTING**

**DIGITAL TRANSFORMATION CONSULTING**

**Managed IT Service Consulting**

**Strategy and Startup Consulting**

**Research and Publish Report**

**Data Collection, Analysis and Publish Digital Reports**



**TECHNOLOGY**

**MANAGED IT SERVICES**

**Server and Storage Management**

**Network and Security Management**

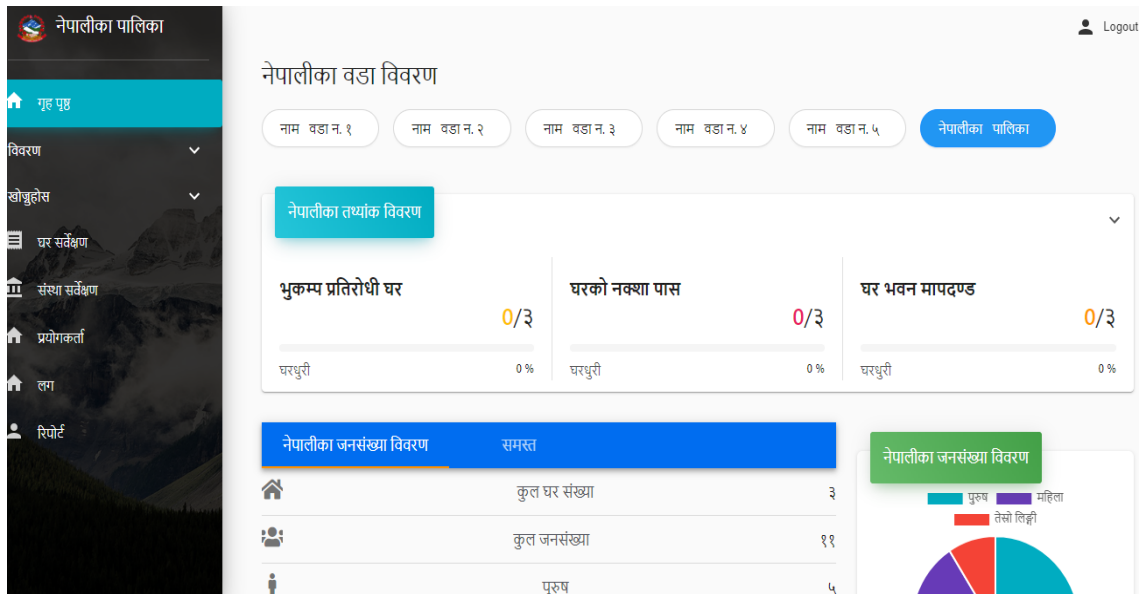
**Email, Cloud and Backup Management**

# GLANCE

Municipality data collection and Analysis Mobile App.



## Digital Municipal Profile Management System



## TECHNOLOGIES

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1. Node, for server-side and API requests.
2. MongoDB, for database to store all the application data.
3. Express, to create a http server.
4. React, for web application development.
5. Redux, to manage the application-level state in web
6. Java, for mobile application development.
7. JSON to transmit data objects consisting of attribute–value pairs.
8. Bootstrap, a CSS framework for further styling the application.
9. Axios: API request to access and manipulate textual representations of Web resources using a uniform and predefined set of stateless operations.
10. Passport JS, for local authentication.
11. JSON Web Token, to generate the token for validating the user.
12. Mongoose, to manipulate the MongoDB database.
13. NPM: manages the node packages and library

## Areas of Expertise

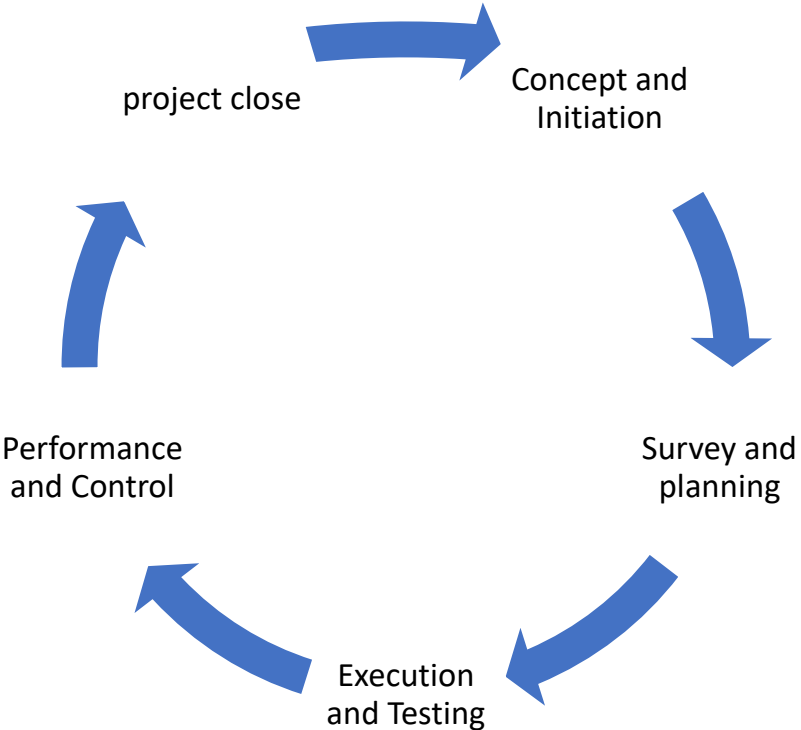
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Main Strength of Smart Tech. Nepal lies in the blend of professionals, specialized and highly focused operation. Increasing customer’s awareness is the strength where it excels over its competitors. Our strength lies in our ability to blend current management practice and IT expertise into cost-effective Computer Aided Management Solutions, Products and Services. Our offers cover the following major areas:

- System analysis
- Process development localization
- Customized and target oriented Workflow design
- Specialization in Client / Server and Internet / Intranet application and technologies
- Network Monitoring/ Network Management Support
- Network, Security & Threat Management Solution
- Hardware at competitive price
- Desktop maintenance and support
- Server maintenance and support
- Systems Integration.
- Project Management.
- Change/request implementation
- Project support
- Standby support
- Web based support & solution development
- Data conversion & data entry

**Phase of Project Management Life cycle**

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## Major Team Members:

1. Mr. Aashish Manandhar  
Bachelors in Information Management  
Administrative Head
2. Mr. Mahesh Kumar Dhungana  
M.A. in Rural Development Architectural Engineering  
Profile Writer
3. Mr. Nirmal Bhandari  
Master in Anthropology and PHD Scholars  
Trainer
4. Mr. Arjun Pokhrel  
MSc. Physics  
Data Analyst
5. Mr. Bishal Poudel  
Bachelor in computer engineering  
Technical Marketing
6. Er. Sanjay Adhikari  
Bachelor in software engineering, Pokhara university gold medalist  
Lead Developer
7. Mr. Sailen Maharjan  
Bachelor in Information Management  
GIS specialist, Developer and GIS mapping
8. Udhab Raj Subedi  
Masters in Anthropology  
Resource Mapping Report Writing

## **Advisory Member**

- 1. Dr. Gyanendra Prasad Joshi**  
Professor, Case Western Reserve University  
Smart city specialist, USA
  
- 2. ER. Kumar Pudasaini**  
Networking and computer security Head  
Agriculture Development Bank, Head office  
Professor NCIT, collage Pokhara university
  
- 3. ER. Ishower Kuikel**  
Civil engineer, Queensland Australia  
Former Oceana Regional coordinator NRNA

## List of Major Work and Client

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### Nepal Government Clients:



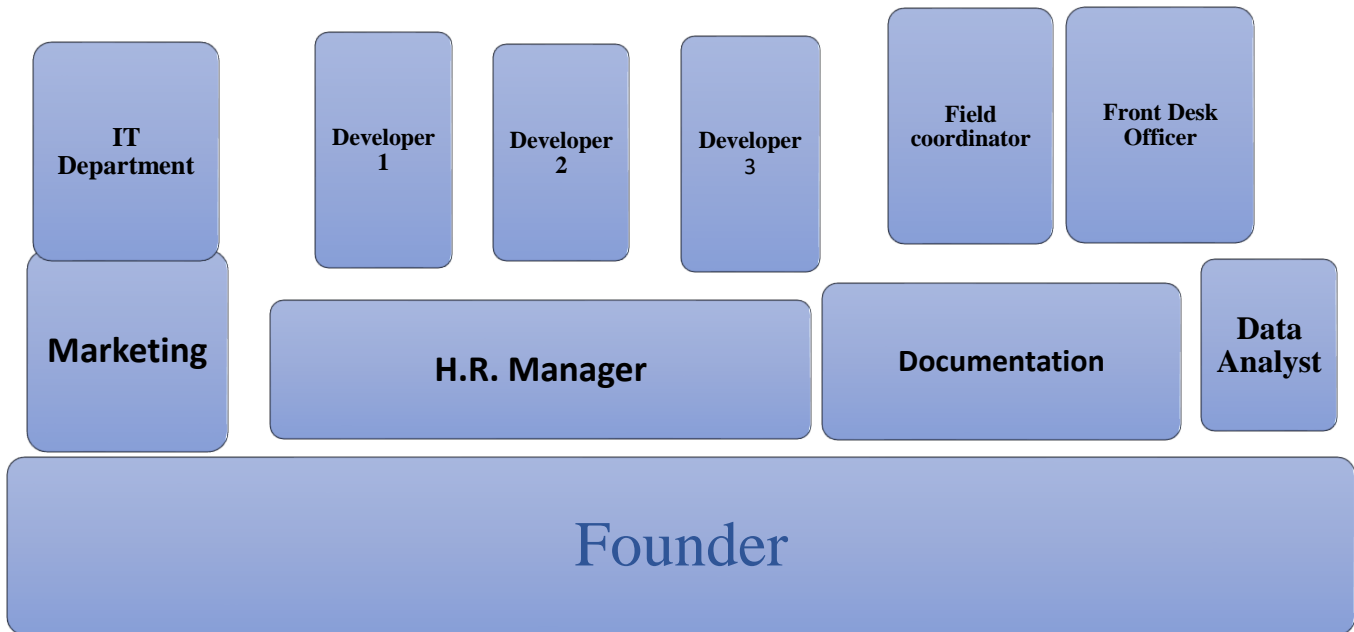
1. **NIFADP BALAJU** (*National Inland Fisheries and Aqua Culture Development program*).
2. **DOFD BALAJU** (*Directorate of Fisheries Development*)
3. **CFLAB BALAJU** (*Central Fisheries Laboratory*)
4. **PMAMP** (*Prime Minister Agriculture Modernization Project*)
5. **PMAMP SUPER ZONE** (*Bara, Kavre, Dang, Jhapa, Jajarkot, Jumla, panchthar, Python*)
6. **MOSD P1** (*Ministry of social Development, Province 1*)
7. **VSPSC** (*Vegetable Seed Production Center, Rukum*)
8. **DOLFD** (*Directorate of Livestock and Fisheries Development*)
9. **HMIS TEKU** (*Health Management Information System*)
10. **MDDOHS** (*Management Division Department of Health Service*)

List of some deliverables by the company.

<b>Name and Project</b>	<b>Address</b>	<b>Job discription</b>
<b>Local Government profile</b>	Golnajor R.M. Sindhuli	LG Profile Data collection and Analysis. Profile Digitalization, Mobile Application Resource Map
<b>Local government profile</b>	Limchungbung R.M Udayapur	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local government profile</b>	Naukunda R.M. Rasuwa	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local government profile</b>	Chainpur Municipality, Sankhuwashabha	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local government profile</b>	Gaumul R.M., Bajura	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local government profile</b>	Jaggannath R.M. Bajura	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local government profile</b>	Tamakoshi R.Mun. Dolakha	Data collection app. & digital profile system
<b>Local government profile</b>	Swami Kartik R.M. Bajura	LG Profile Data collection and Analysis. Profile Digitalization
<b>Darta Chalani and Safaris Web based Software System</b>	Mallarani R.M. Piuthan	Dartachalani Sifaris, ward wise online installation
<b>Resource Map Allocation System</b>	Hariwan Municipality, Sarlahi	Ward wise social and resource map indication with analytic report
<b>Local Government Profile</b>	Marin R. Mun. Sindhuli	LG Profile Data collection and Analysis. Profile Digitalization
<b>Local Government Profile support by USAID STF</b>	Bhemdatta Municipality, Sudurpaschim	LG Profile Data collection and Analysis. Profile Digitalization, Report
<b>Local Government Profile support by USAID STF</b>	Dangisharan Rural Municipality, Dang - Lumbini	LG Profile Data collection and Analysis. Profile Digitalization, Report
<b>Local Government Profile support by USAID STF</b>	Dhangadhi Sub-Metropolitan city, Kailali – Sudurpaschim	LG Profile Data collection and Analysis. Profile Digitalization, Report
<b>Local Government Profile</b>	Phidim Municipality, Pachthar	LG Profile Data collection and Analysis. Profile Digitalization

## The structural view of the organization

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## Smart Tech. Nepal Pvt. Ltd



Registered Location: Baneshor,  
Kathmandu 10

**Office Location: Maitidevi  
Kathmandu Nepal**

**Mob: 9851243083, 9840415166**

**Tel: 01- 4516437**

[info@stnepal.com](mailto:info@stnepal.com)

[smarttechnepal2015@gmail.com](mailto:smarttechnepal2015@gmail.com)

[http:// www. Stnepal.com](http://www.Stnepal.com)

**THANK YOU**  
*for your time!*