# **NIKESH BALAMI**

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# **Professional Work Experience**

Open Know	ledge Nepal ( <u>http://oknp.org/</u> )	2017 AD - Running
Co-founder and	Co-founder and Chief Executive Officer	
	Business development and team management to provide	cutting edge
	data-driven services.	
	Build organization partnerships with national and international	ational organizations to
	promote open knowledge.	
	Facilitation of the capacity building workshop and trainir	ng related to data &
	technology organized by government and non-government	ent entities.
	Concuplizaaation and curate the open data projects like <u>C</u>	Open Data Nepal,
	AskNepal, Local Boundaries etc to make Nepal's data acc	cessible online
	perpetually.	
	Ideation of the project like Open Data Fellowship and Wo	omen Entrepreneurship
	<u>Data</u> to make Nepal's data ecosystem gender inclusive.	
	Lead the development of resources, research, assessment	and writing like <u>Open</u>
	<u>Data Handbook</u> , Open Data Curriculum, <u>Open Data Man</u>	<u>ual</u> , Nepal Open Data
	Index etc.	
	Lead the baseline study to understand the <u>Burn Violence</u>	<u>Survivors Nepal</u>
	(BVS-Nepal) Data Management and developed the manu	al to guide the
	BVS-Nepal incorporating the data management checklist,	, recommendation and
	system design.	
	Mobilized youth volunteers to trace the daily health statu	
	COVID19 infected patients & helped the municipal office	with effective
	emergency response & preparedness at Tulsipur Sub-Met	ropolitan City and
	Birgunj Metropolitan City.	
	Organize events and hackathons to mark key international	•
	Day, Software Freedom Day, Document Freedom Day etc.	•
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<del>-</del>	Community ( <a href="https://wiki.fossnepal.org/">https://wiki.fossnepal.org/</a> )	2018 AD - Running
Executive Mem		
	Coordinate and facilitate the college event to promote ope	en source software's and
	technologies.	
	Manage volunteers and existing in-house <u>projects</u> .	
	Partnership and outreach with various stakeholders.	

Artificial In	telligence for Development (http://ainepal.org/)	2018 AD - Running
Co-founder		
<u> </u>	Development of organization strategy and visions.	
	Ideation and management of various projects.	
	Organize events like "AI Expo Nepal, All Nepal AI Wor	rkshop Series" to promote
	Artificial Intelligence and its use in Nepal.	
	National and international relationship management w	rith the help of <u>community</u>
	<u>leaders</u> .	
Code for Ne	pal ( <u>https://codefornepal.org/</u> ) 201	17 AD - April 2021
Project Coordin	nator	
	Facilitation of the workshop and training organized ins	side and outside
	Kathmandu valley to train teachers, students and journ	alists.
	Concuplization and curation of data-driven projects lik	e <u>NepalMap</u> and <u>others</u> .
	Manage scholarship and fellowship programs in partner	ership with national and
	international stakeholders.	
	Coordinate and organize events like Digital Nepal Con	<u>ference, Visit Janakpur</u> etc.

# **Areas of Expertise**

Data Munging & Scrapping, Strategic Management, Project Design, Research Support & Reporting, Writing & Notekeeping, Data Analysis & Visualization

## **Education**

### **Diploma in Computer Engineering**

Acme Engineering College – CTEVT 2010 AD - 2014 AD

### **Bachelor in Computer Engineering**

Acme Engineering College - Purbanchal University 2015 AD - Running

## **Key Projects**

### Open Data Nepal | http://opendatanepal.com/

Open Data Nepal is a civil society initiative to make Nepal's data accessible online perpetually. The portal allows users to publish, explore, download and

use data to make their own visualisations, apps and services without any restriction.

#### Open Data Awareness Program | http://odap.oknp.org/

Open Data Awareness Program aims to raise awareness about the concept and usage of open data to Nepal's digital natives (university students from different academic backgrounds), who are the potential future decision-makers in government, civil society, and the private sector.

#### AskNepal | https://asknepal.info/

A collaborative project of Open Knowledge Nepal and Code for Nepal, AskNepal helps access information about local government, central government, parliament, state-funded schools, universities, hospitals and other public authorities.

#### Open Data Fellowship | https://fellowship.oknp.org/

The fellowship aims to increase the number of women leaders in the field of open data in Nepal & use the existing expertise of different organizations to provide a good exposure to women and equip them with valuable work experience, confidence and skills that will help them to better understand the data ecosystem and potential opportunities.

#### NepalMap | https://nepalmap.org/

NepalMap is a web app that puts data about Nepal at your fingertips. NepalMap helps users to find and understand data on Nepal easily, and will be useful to anyone who seeks to learn more about Nepal via data.

#### Women Entrepreneurship Data | https://wedatanepal.com/

Women Entrepreneurship Data (WEData) Nepal aims to make the data related to women entrepreneurs of Nepal easily accessible such that it supports new entrepreneurs and other existing stakeholders with resources for evidence-based decision making.

## Talks

#### Topic: Working with Open Data

<u>KU HackFest 2021</u> organized by the team of Kathmandu University and Kathmandu University Computer Club (Virtual).

**Topic:** Grassroots awareness and the impact of Civic Tech in Nepal 2019 Creative Commons Global Summit organized by Creative Commons at Lisbon, Portugal.

#### Topic: Grassroots awareness and the impact of Civic Tech in Nepal

<u>FOSSASIA Summit 2019</u> organized by FOSS ASIA at Lifelong Learning Institute, Singapore.

#### **Topic: Connecting Openness**

<u>State of the Map Asia 2017</u> hosted by Kathmandu Living Labs and OSM Community of Nepal at Kathmandu, Nepal.

Topic: Choose Open, Choose Freedom: Open Knowledge Network

<u>Software Freedom Day 2017</u> organized by Kathmandu University at Dhulikhel,
Nepal.

#### Topic: Open Data and AI

<u>Artificial Intelligence and Its Ecosystem meetup</u> organized by Artificial Intelligence for Development at Kathmandu, Nepal.

#### Topic: Open Data & AI

<u>Yantra Learning</u> organized by the Robotics Association of Nepal at Kathmandu, Nepal.

## **Publications**

[Manual] "Burn Violence Survivors Nepal (BVS-Nepal) Data Management",
Co-author with Shukadev Amgain, Sagar Ghimire, published by Open
Knowledge Nepal.
[White Paper] "Nepal Open Data Index 2015", published by Open Knowledge
Foundation.
[Handbook] "Open Data Handbook Nepali Version", published by Open Knowledge
Nepal.
[Manual] "Open Data Manual", published by Open Knowledge Nepal.
[Op-ed] Data Can Help Tackle Air Pollution, Co-author with Sijal Pokharel,
published by The Rising Nepal.
[Op-ed] "Reinvestment in digital literacy", published by The Kathmandu Post
[Op-ed] "Lockdown: A Pause To Think About Air Pollution", Co-author with Sijal
Pokharel, published by The Rising Nepal.

# **Key Work Coverage**

"Youth in Nepal use data to respond to COVID-19" by the World Bank.
"The future is open by default" by Open Source For You.
"Championing open data movement in Nepal" by Nepal Institute of Research and
Communications (NIRC).

# **Certification and Trainings**

"Gender, Equality, Diversity, and Social Inclusion (GEDSI) Training" by Nepal
Participatory Action Network (NEPAN).
"TechCamp Kathmandu", by the U.S. Department of State and Kathmandu Living
Labs.
"Capacity Development Workshop Open Government Data Sensitization, Gap
Assessment and Strategic Planning" by UNPAN and National Information
Commission, Nepal.
"National Substantive Training on Open Government Data for Sustainable
Development" by UN DESA and National Information Commission, Nepal.
"3-day training for improving research impact" by Data for Development in Nepal.
"Youth Leadership, Open Mapping and Sustainable Community Development", two
days summer course by Kathmandu Living Labs and University of California,
Davis.
"The Active Citizen in a Digital Age" course by Stanford Online.
"Advanced Google Analytics" course by Google Analytics Academy.
"First National Intellectual Property Law & Development Essay Competition - Nepal
2016" by Uprety & Associates.
"CISCO International Conference on Cyber Security and Cyber Law 2015" by
ITSERT-NP.
"Intel conference on Financial Inclusion and Payment Systems Security 2015" by
ITSERT-NP.
"Open Aid Data Bootcamp 2014" by The World Bank and Young Innovation.

#### <u>Award</u>

#### November 2016, Shuttleworth Flash Grant 2016

Given to the social change agents, nominated by <u>Rufus Pollock</u>, Founder and President of Open Knowledge Foundation.

#### 2017 AD, Nominated as a <u>U.S. Embassy Youth Council Nepal</u>

Received a grant to run a community engagement project - <u>I Know My</u> <u>Government</u> from U.S. Embassy Kathmandu.

### **Past Involvements**

Mozilla Foundation 2015 AD - 2018 AD

Firefox Student Ambassador & Mozilla Open Leaders

FOSS Nepal Community 2013 AD - 2018 AD

Community Coordinator

ITSERT-NP January 2015 AD – August 2015 AD

**Event Coordinator** 

U.S Embassy Youth Council Nepal 2017 AD - 2018 AD

Council Member

## **Social Footprints**

Linkedin: <a href="https://www.linkedin.com/in/nikeshbalami/">https://www.linkedin.com/in/nikeshbalami/</a>

Twitter: <a href="https://twitter.com/nikeshbalami">https://twitter.com/nikeshbalami</a>
GitHub: <a href="https://github.com/nikeshbalami">https://github.com/nikeshbalami</a>

## **References**

Available on request.

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