# Sankalpa Timilsina

Experienced Web Developer adept in all stages of advanced web development. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including but not limited to NodeJS, Python, MongoDB, AWS, and ElasticSearch.

Ekantakuna Lalitpur, Kathmandu (977) 984-009-3920 sankalpatimilsina12@gmail.c om

#### **EXPERIENCE**



## **Eagle Vision IT**, Jawalakhel — Web Developer

MARCH 2017 - JULY 2019

## Responsibilities:

- Train interns on restful web services and SPAs.
- Arrange the server systems including AWS systems for projects.

### **Achievements:**

- Independently handled projects from initiation to the deployment.
- Specialized in restful and graphql architectures.
- Worked with multiple server systems following microservices architecture.

## **SKILLS**

- Node JS
- Mongo DB
- ElasticSearch
- Amazon Web Services (AWS)
- MYSOL
- Sails IS
- Python
- Django
- Graph QL

#### **LANGUAGES**

English, Nepali



## Leapfrog Technology Inc., Charkhal Rd, Kathmandu — Intern

OCTOBER 2016 - DECEMBER 2016

#### **Achievements:**

- Pixel perfect design of web pages using HTML and CSS.
- Developed collision detection game and Nepali date picker using vanilla JS.
- WYSIWYG editor application using vanilla JS.

• Designed responsive web pages.



## Yomari Pvt. Ltd., Manbhawan — Engineering Intern

MARCH 2016 - AUGUST 2016

Collaboratively worked on and successfully completed and presented a live demonstration of the built system.

#### Achievements:

- Collaboratively worked on Stock Market Analysis and Prediction, with mentors.
- Engaged in weekly reports such as backlogs and sprints.
- Completed and presented a live demonstration of the system.

## **EDUCATION**

**IOE Pulchowk,** Kathmandu— *Bachelors in Computer Engineering* 2012 - 2016
First Division.

**Aroma Higher Secondary School**, Chitwan — +2 in Science

2010 - 2012

Distinction

## **PROJECTS**

## **BG Job Finder**

A multilingual job finder portal actively used in Japan.

https://bgjobfinder.jp

NodeJS, MongoDB, ElasticSearch, AWS

## **5 Spades**

An informational swedish site presenting information on bettings about

active sports including reviews on the sporting events by experts.

## https://5spades.com

GraphQL, NodeJS, MongoDB, ElasticSearch, AWS

## Room To Home

Japanese portal for actively posting and finding rooms and/or assets, properties in Japan.

GraphQL, NodeJS, MongoDB, AWS

## Stock Market Analysis and Prediction

An engine for analyzing and predicting nepal stock market values supported by rich visualizations.

Django, SQLite