### PERSONAL INFORMATION

# Pratit Raj Giri



- Panepa, Kabhrepalanchowk(Nepal), 45210 Bagmati (Nepal)
- **\*** +977-011-660460 **•** +977-9843188611
- pratitrajgiri@gmail.com
- www.pratitrajgiri.com.np
- Google Hangouts pratitrajgri | Skype pratitrajgiri

Sex Male | Date of birth 20 Dec 1996 | Nationality Nepalese

#### JOB APPLIED FOR

# Internship or similar position

#### **EDUCATION AND TRAINING**

#### 1 Feb 2015-Present

## B. Sc. Computer Science

Kathmandu University, Dhulikhel (Nepal)

Aggregate GPA: 3.02

### 15 Jun 2018-3 Aug 2018

# MIT Global Startup Labs

Massachusetts Institute of Technology in collaboration with Kathmandu University and Ncell

In this 7 weeks of in-house and residential camp we started from an idea and came up to start our own Startup.

### **Skills Learned**

- Disciplined Entrepreneurship (book by Bill Aulet) Course
- 24 steps to a successful startup
- Technical and Managerial Skills

### 2012-2014

# **Higher Secondary Education**

Khwopa Higher Secondary School Dekocha-5, Bhaktapur (Nepal)

**Board:** Higher Secondary Education Board

**Division:** First (Science Stream) **Aggregate Percentage:** 65.00%

# 2004-2012

# School Leaving Certificate (S.L.C.)

Shree Sainik Awasiya Mahavidalaya, Bhaktapur (Nepal)

**Board:** Government of Nepal **Division:** First Division **Percentage: 78**.20%

## WORK EXPERIENCE

### Sep 2014-Present

### **Technical Lead**

Help Nepal network, Kathmandu (Nepal) <a href="http://helpnepal.net/projects-in-education/">http://helpnepal.net/projects-in-education/</a>

### Responsible for

- E-Library Deployment in new Districts of Nepal
- E-Library Monitoring in those Districts of Nepal
- Technical training to Volunteers and Teachers
- Maintaining E-Library Architecture
- Content Development and maintenance

# 2016–2017

# Club Secretary

Kathmandu University Computer Club, Dhulikhel (Nepal) www.ku.edu.np/kucc

■ Responsible for club meetings and minuting

- Organized various technical workshops
- Organized IT-Meet 2016 and 2017 (National Level Annual Technological Festival)

### 1 Oct 2017-1 May 2018

# IT-Meet Coordinator (2018)

Kathmandu University, Dhulikhel (Nepal)

http://itmeet.ku.edu.np/

In collaboration of Kathmandu University Computer Club and Department of Computer Science and Engineering, Kathmandu University Organizes annual National level Technological Festival IT-Meet.

- Responsibility as an Coordinator
- Successfully conducted more than 35 events for 4 months and 50+ onsite events for 3 days at IT-Park Nepal.
- Deployed a E-Library System in a School of Rural Kavrepalanchowk

### 20 Mar 2016-30 Mar 2016

### Trainer

Community Education Project(Kathmandu University), Dolakha (Nepal)

- Trained Government officials at District Development Committee Office, Charikot, Dolakha
- Trained School and Higher Secondary School Students about basic computer programming, office packages and website development.

### 8 May 2015-20 May 2015

# Team Leader for Relief Material Distribution

Sarbodaya Nepal, Kathmandu (Nepal)

Distribution of Needed items And Construction of Temporary houses for Earthquake victims via non governmental organization.

### Responsibilities:

Data collection of building damaged.

Database creation, data processing and making reports.

### PERSONAL SKILLS

# Communication skills

Good communication skills harnessed from participation and interaction in different seminars, training's and workshops. Also these two courses offered by Kathmandu University has helped in boosting my communication skills:

- Communication Skills (ENGT 101)
- Communication Skills II (ENGT 102)

# Organisational / managerial skills

Coordinating various activities of Help Nepal Network's (HeNN) E-Library Project, Kathmandu University Computer Club and several Technical and Social Communities within and outside of Kathmandu University during my tenure, I'm quite confident about my organizational and managerial skill. Henceforth it has empower me a quality of good leader as well as manager, which I assure to fulfill during my service in your organization by providing time and value efficient results.

### Job-related skills

No jobs done yet besides volunteering. But i am familiar with the following.

- Familiar with Various Operating Systems
- Server, Networking and Wireless Security
- Web Services
- Proficient use of Open Source Technologies (UNIX & LINUX based)

# **Programming Languages**

C, C++, Python, JavaScript, PHP, CSS, HTML

## **Frameworks**

Wordpress, CI, Laravel

### Other Interested Fields

Artificial Intelligence, Machine Learning, Cloud Services, FOSS, Blogging, Travelling

### ADDITIONAL INFORMATION

### Courses

Disciplined Entrepreneurship: 24 Steps to a Successful Startup

- Enrolled in 7 weeks session of this course
- Start from step 1 till 24 done each and every step one by one as instructed and for field requirements.

#### Conferences

### **National Leadership Development Conference**

- Organised by AIESEC Nepal
- Participated from my entity AIESEC in Kathmandu University

#### 7th Asian Universities Forum

- Participated as a volunteer
- Engaged in cultural exchanges and carrier counseling of my own with the guests.

### **Projects**

These projects can be found in https://github.com/irigpratit

**Snake Game:** Semester Project for the first year, done using OpenGL and C Programming with some concept of File handling. My role in this was to look after the coding part.

**Foodline:** A online food ordering and delivery system, built using HTML, CSS, PHP and MySQL. My role in this project was to look the front end development.

**Teachers Assistant:** A Android application made for ease of university teachers to assign task to the specific groups, take attendances and provide personal assignments and grades. In this my role to look for the database but this was not so heavy project.

**E-Commerce Website:** A e-commerce website for a clothing store, this was the first ever clients work done during my studies. This was done using La-ravel. I was developin g the front end of this e commerce site.

**Old Is Gold:** A online book buying and selling portal for our own Startup. this was done during the classes of MIT Global Startup Labs in Nepal. I was looking after the front end development and user testing of this project.

Besides this there are some database, Artificial Intelligence and Machine Learning projects done as a part of mini project.