# **ABHISHEK BHATTA**

# **OBJECTIVE**

A position as an intern in the field of IT with special interests in programming, information processing, and management systems.

### PERSONAL INFORMATION

PLACE AND DATE OF BIRTH: Bhimdatta-18, Kahchanpur | 24 Sept 1994

ADDRESS: Dhulikhel, Kavre

NATIONALITY: Nepalese

LANGUAGE: Nepali, English, Hindi PHONE: (977)9843288950 EMAIL: aviisekh@gmail.com GITHUB: github.com/aviisekh

### **EXPERIENCE**

	Marketing person AIESEC in KATHMANDU UNIVERSITY Promotion, Creative Designs, Information Management, Social Media Market Analysis
Current	Active member
APRIL 2016	KUCC, KATHMANDU UNIVERSITY
	Organizing Events, Conducting IT workshops, Conducting IT meetups

## **PROJECTS**

HUSKY ROBOT	Husky is an automatic robot designed as the requirement for the competition organized by Robotics Association Nepal.
FARMER'S MARKET SOLUTION	Its a website that would ease the farmers to locate their nearest market.  Django framework was used for backend development.
LUDO GAME	A two player desktop game programmed in Ruby.
OCR	OCR is an character recognition desktop application programmed in C++ using OpenCV library.
ASCII IMAGE	Python Script that converts the pixels of image to ASCII characters without loosing the basic view the image.
Engine Gaadi	A search engine developed on python developed for searching the contents of the local files of an e-library.
MARKDOWN TO LA- TEX CONVERTER	Python Script to convert simple markup language i.e.Markdown to complex documentation language LaTex.
THE EXPENSE DIARY	Desktop Appication that records the daily expense and incomes and help you to look at your expense logs and savings.

#### SKILLS

PROGRAMMING CONCEPTS: OOP, Datastructures, Design Patterns

PROGRAMMING SKILLS: Python, C, C++, Matlab, Shell Scripting, RUBY, Java, Android, CSS

DATABASE: MySQL, SQLite

FRAMEWORK: Django

DESIGN AND IDE TOOLS: Adobe Photoshop, GIMP

vi/vim, Github, Android Studio, Eclipse, TexMaker

Office Tools/Typesetting: Microsoft Office, Libre Office Package

Markdown, HTML, LaTex

OPERATING SYSTEMS: Linux, Windows XP/7/8

NON-TECHNICAL SKILLS: Report Writing, Presentations, Communications

EXPERTISE: OOP, Design Patterns, Python, C, MySQL, vi/vim, Linux

LaTex, Markdown, Report Writing

#### **ACHEIVEMENTS**

DEC 2015 Won robotic competition conducted by Robotics Association Nepal(RAN) Automatic Akhada category

#### **EDUCATION**

CURRENT Bachelors in Computer Engineering

**Kathmandu University**, Dhulikhel, Kavre EXPECTED GRADUATION: August 2016

GPA: 3.6+(so far)/4.0

AUGUST 2012 HSEB 10+2

Radiant Higher Secondary School, Kanchanpur

Marks obtained: 79.5%

#### VOLUNTEERING AND PARTICIPATIONS

CURRENT Organizing Committee for IT Meet 2016

2015 Organized counselling classes for the +2 students at Kanchanpur with local club. Ogranized the IT Meet, 2015

2013 Volunteered in Community Education Project at Charikot, Dolakha

#### REFERENCES

Available on request