## Kritish Pahi

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#### **Personal Details:**

Name : Kritish Pahi

\*\*Address\* : Kamalbinayak 4, Bhaktapur

Gender : Male

**Driving Licence**: 2-Wheelers

### **Objective:**

To be an efficient Software Professional in an organization & looking forward to an opportunity where I can utilize my professional skills that offers challenges and professional growth while being resourceful, innovative and flexible.

#### **Education Details:**

Level	Institute	Year	Percentage
S.L.C	Prabhat English Higher Secondary School	2011	88.0
H.S.E.B (Science)	Khwopa Higher Secondary School	2013	82.40
B.E(Computer)	Institute of Engineering, Central Campus	2013-Enrolling	-

### **Technical Profiles:**

Languages: C, C++, HTML, PHP, CSS, Python, SQL, JavaScript

Operating System: Linux, Windows

**Application Packages:** Office Packages, Vim, Latex

**Framework:** Bootstrap, Laravel, Django, JQuery

**Database:** MySQL, Mongodb, Postgresql

#### **Areas of Interest:**

- Machine Learning
- Software Development
- Computer Networks
- Web Development
- Mobile Application Development

### **Personal Skills and Strengths:**

- Quick Learner
- Leadership quality

- Ability to be a good team player
- Motivating and Convincing Power
- Good communication skill

### **Projects Done:**

• Pacman (2014)

An old, classic and popular game with Artificial Intelligence chasing by the ghost. Also in two player mode. C++, SDL

• Gantabya (2015)

A web-based as well as Android based application to recommend tourists about their destination based on their preference and budget plan. HTML, CSS, Bootstrap, PHP, MySQL

- Alumni Database Management (2015). Web based application for academic institutes to keep track of Alumni of the institutes. PHP, MySQL, Laravel
- EduSpace (2016)

Django based website to helps students learn theories with their simulations and praticals. Python, Bootstrap, Django

### **Training and Achievements:**

- Participated in Crash Courses on AVR Training (2014), Windows App Development (2014)
- 3rd Prize Winner in LOCUS-2014 Theme based Hardware Category Multi-Security System
- Ncell App camp 2015 with Top 150 ideas. Gantabya
- Participated in Crash Course on NodeJs(2016), Mongo DB (2016)
- Two weeks Internship in *Wireless Service Directorate* in Nepal Telecom (2016).

## **Minor Project:**

Answer Bot

A chat-bot to answer to WH-questions and to interact with human using Natural Language Processing. Since this project was within semester deadline, we mainly focused on two types of questions: Who and Where related questions. Its a Python application with Wiki-scraping and Named Entity Recognizer.

# **Major Project:**

News Information Extraction and Visualization

We are dealing with news mining tools for the extraction of information from online new sources. Our primary focus is on road accident news. Without having to look up the detail of news, we extract summary informations like Death, Injury numbers, Vehicle numbers, Date, Time, Location, Cause of accident and visualize those locations on google map.