# Prabal Deshar

#### **Prabal Deshar**

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# **Profile**

I am an energetic, ambitious person who has developed a mature and responsible approach to any task I undertake, or situation that I'm presented with. As an intern who worked for 3 months in developing a website I love working and learning from the team. Mostly codes in Python. Interested in developing web applications and automation programs. Dedicated towards work and a fast learner.

### Skills

- Good knowledge of Object Oriented Programming
- Python, C, C++
- HTML, CSS, JavaScript
- Django and Flask Web Framework
- PostgreSQL
- Data Visualization using Bokeh
- Machine Learning using Tensorflow

#### **Education**

# Himalaya College of Engineering/ Bachelors Degree

November 2015 - September 2019, Chyasal, Lalitpur

Studied computer engineering at Himalaya College of Engineering.

### **Projects**

### Portfolio Using Django Web Framework

The users can view basic information about the person as well as view the blogs and also download the resume uploaded by the admin.

### **Blog Site**

Built an blog site using Flask Framework. Users can create account and post a blog in this website. Also the users can update and edit blogs as well as see other people blog.

#### **Product Hunt Website**

Users can upload their project ideas as well as view the project ideas of other users. Users can upvote the projects if they like it. Created using Django web framework.

#### Sentiment Analysis using LSTM/RNN

Trained a neural network model which can classify sentiment of the reviews given by the users as positive or negative using LSTM algorithm. Also build a website using Django to rate products based on the reviews of the users. The users can also visualize data based on the reviews.

### **Android Ecommerce Site**

Built an ecommerce site in Android in which users can view products and add to cart. Used REST API to fetch the data from the server.

# **Work Experience**

- Internship in Python Django

Worked as an intern in **DJ Group of Company** (Koteshwor). Helped to build a Job portal website. Was assigned to work in an app. Completed the work and received a positive feedback on the work.

## **Interests**

- Reading Books
- Basketball
- PC games
- Teaching and learning from others