



# Pranish Acharya

## Software Developer

I'm searching for a position where I can put my knowledge to good use and grow my abilities to assist me to reach both my personal and professional goals. Working in a demanding environment where I can learn new skills, prove myself, and contribute to the organization's success.



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Kathmandu



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## SKILLS

SDLC

Python

Django

RESTAPI

JavaScript

Hadoop

ElasticSearch

Java

Git/Github/Gitlab

SQL

NoSQL

Agile (Scrum)

PySpark

React

## LANGUAGES

English

Professional Working Proficiency

Nepali

Native or Bilingual Proficiency

## INTERESTS

Data Science

Learning New Things

Playing Guitar

Cycling

AI/ML

## EDUCATION

### Bsc (Hons) Computer Science

Herald College Kathmandu

11/2018 - 06/2021

First Class Honor

University

▫ University of Wolverhampton

## WORK EXPERIENCE

### Software Developer Intern (DATA ANNOTATION)

Terakoya Academia

08/2021 - 12/2021

Achievements/Tasks

- Working experience in Agile methodology in SDLC, Git/Gitlab.
- Researched various frameworks (Spacy, Spark-NLP, Ginza, BERT etc) for Japanese data, and performed data tokenization, NER, POS-tagging, Similarity search algorithms, doc2vec, TF-IDF.
- Analyzed different data using Python and ElasticSearch, and implemented many algorithms.

## CERTIFICATES

Python Dynamic HTML Web Server (07/2020)

Coursera

Create Your First Chatbot with RASA and Python (07/2020)

Coursera

Programming for Everybody(Getting Started with Python) (07/2020)

Coursera

Agile with Atlassian Jira (05/2020)

Coursera

## PROJECTS

Static Website Using HTML5, CSS3 and JavaScript (2019)

▫ College Project

Dynamic Web Application using Python and Django Framework (2020)

▫ College Project

Horoscope (Android Application) (2020)

▫ College Project

Simulation Game Using Unity and A\* Algorithm (2020 - 2021)

▫ College Project

Personal Portfolio Website Using HTML, CSS and JavaScript

- Hosted using Netlify static hosting service
- Hosted URL: <https://pranishlink.netlify.app/>

Web Scraping using BeautifulSoup library in Python

AI based Health Care Chatbot System Using Rasa and Django Framework (2020 - 2021)

- Built a HealthCare Chatbot System (FYP) with CRUD operations for making appointments with doctor. And patients can view their personal health records and make queries with the chatbot system about their disease and symptoms. Dynamic URL routing, function-based views, adding users to Django groups (3 types of users – admin, doctor and Patients) and so on.