# **RUCHIKA DHUNGANA**

## **PERSONAL DETAILS:**

Residential Address: Kathmandu, Nepal

Contact Number: +977 9860810163

Date of Birth: 28th October 1999

Email address: ruchidhungana11@gmail.com

Nationality: Nepalese

## **CAREER OBJECTIVE**

I want to excel in the field of Computer Science with hard work, perseverance, and dedication, and make effective use of my technical skills to get the best out of myself.

## **SKILLS**

# Languages

Nepali : Native Tongue

• English: Reading, Writing and Speaking

# Computer Skills

Programming Language: C, C++, Java, Python

• Website Development: HTML, JavaScript, PHP, Laravel

• Adobe: Photoshop, Illustrator

• Databases: MS-Excel, SQL, Oracle

Microsoft Package

QSEE

# > Other Skills and Competencies

- Communicational and management skills
- Attention to detail.
- Team worker
- Critical thinking

#### **WORK EXPERIENCE**

# • CONTENT WRITER, MASH INC, CHABAHIL, KATHMANDU

FEBRUARY 2018 - JANUARY 2019

## **EDUCATION**

• The British College, Kathmandu (2017-2021)

Bachelor's in Science (Hons) in Computing (First Class Degree Honor)

• Chelsea International Academy, Kathmandu GCE A-Level (2.7 GPA)

(2015-2017)

N.K Singh Memorial English Preparatory Secondary School, Kathmandu

School Leaving Certificate (**85**%)

(2015)

## **PROJECTS**

# • E-COMMERCE WEBSITE

- > Created as a college group assignment using HTML, CSS, JavaScript, PHP and ORACLE, by leading the group
- ➤ An e-commerce web application for local traders that facilitates online grocery shopping with unlimited products, user authentication, user authorization, email verification, periodic reports for admin, API integration, user-friendly interface, and many more

## CHARITY WEBSITE

- Created as a final year production using HTML, CSS, JavaScript, PHP and ORACLE
- A donation web application for charities that facilitates multi-user login, user authentication, user authorization, email verification, periodic reports for admin, API integration, merchandise section with cart and checkout system, and many more

# AIRLINE COMPANY DATA WAREHOUSE

- Created as a college assignment using SQL.
- A Data Mart (DM) project to support the design, analysis and collection of information relating to an airline company following OLAP architecture.

#### FOOTBALL RESULTS GENERATOR

- > Created as a college assignment using Java
- A console-based Java application which can be used to generate statistics from a given set of football results.

## PRODUCT MANAGEMENT SYSTEM

- Created as a college assignment using Laravel
- ➤ A Laravel based web application that allows CRUD functionalities, user authentication, user authorization, email verification, user-friendly interface and many more.

## **INTERESTS**

- Data Science
- Website Development
- Graphic Designing

## **ACHIEVEMENT AND PARTICIPATION**

- Delegate of British Model College Model United Nations(MUN)
- Delegate of Little Angels' Model United Nations(MUN)
- Participant of Chelsea Extravaganza

# **VOLUNTEERING EXPERIENCE**

- Fund Raising Campaigns for homeless children through Chelsea Social Service Club.
- Volunteered to organize Chelsea Model United Nations(MUN) by Chelsea International Academy.
- Volunteered to organize National Debate Fest 2016 by Chelsea International Academy.
- Volunteer in National Badminton Tournament 2016 by Chelsea International Academy.

# **REFERENCES**

# Mr. Arun Joshi

Associate Dean, IT & Computer Science

The British College, Kathmandu

Email address: ajoshi@thebritishcollege.edu.np

# Mr. Rohit Raj Pandey

Program Leader, BSc in Computing

The British College, Kathmandu

Email address: rpandey@thebritishcollege.edu.np

# Mr. Pratik Shrestha

Module Tutor, BSc in Computing

The British College, Kathmandu

Email address: pratik.shrestha@thebritishcollege.edu.np