

NISTHA BAJRACHARYA

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SUMMARY

A highly motivated fresh graduate with a passion for technology and a track record of quick learning and hard work. I am eager to use my abilities and experience in a dynamic team and tackle real-world challenges in the field of computer engineering.

EDUCATION

Thapathali Campus

Bachelor's Degree in Computer Engineering 2019 – 2024

New Horizon Institute, Palpa

+2 Science 2017-2019

SKILLS

- Python
- HTML/CSS
- Javascript
- React
- SQL
- Django
- C/C++

VOLUNTEERING

Membership Engagement Manager

Ambassador Girls in Tech 2023 - Present

• Learned collaboration, team work, leadership

Treasurer

Dhriti (girls and lgbtqia+) 2022 - 2023

· Learned organization, time management

PROJECTS

Linear Math Word Problems using T5

- T5 transformer model used to generate equations of math word problems
- · Use of React, Python

Menstrual Period Tracker

- ARIMA(AutoRegressive Integrated Moving Average) model used for time series forecasting of menstrual cycles
- Firebase used as the backend and database solution for the app
- Dart programming language for app development

PHP CRUD

- PHP-based CRUD app for database operations
- Login authentication with PHP Javascript for form field validation
- MySQL database for data storage

Recipe Finder

- View detailed information for each recipe, including name, category, area, ingredients, and instructions.
- React Hooks (useState, useEffect) for state management and side effects handling.
- Callback functions for event handling and data between components.

EXPERIENCE

Code Like Her 23 - Apprenticeship

Full Stack Training Program Code Rush

2023 - Present

- Learning HTML, CSS, Javascript, Git, React, Python, Djano
- Communication skills, Presentation skills, Teamwork