

# NISTHA BAJRACHARYA

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## Education

Thapathali Campus

2019 - present

Bachelor of Computer Engineering



## Projects

### 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

### E-Pustakalaya

Django-based library website with Admin Dashboard

Manages authors, books and categories

Handles book issuance to student, return date notifications, student ID search, and password management

### PHP CRUD

PHP-based CRUD app for database operations

Login authentication with PHP

Javascript for form field validation

MySQL database for data storage



## Volunteering

### Membership Engagement Manager(Ambassador)

Girls in Tech

Present

### Treasurer

Dhriti (girls and lgbtqa+) Club



## Skills

C/C++

Python

Javascript

PHP

HTML/CSS

SQL



## Personal Details

Github : <https://github.com/Nis13>