# Pranjal Verma

#### **EDUCATION**

## Devi Ahilya Vishwavidyalaya

Masters in Computer Application

Indore, IN

Aug. 2022 – May 2024

Integral University

Lucknow, IN

Bachelor in Computer Application

Aug. 2019 - May 2022

## PROJECTS

### Pi Wallet | Python, Flask, MongoDB, PyMongo

June 2021 - Present

- Developed a full-stack web application using with Flask and using MongoDB as database
- Implemented User Authentication
- Used FERNET module of Crpytography library for encryption and decryption of user data (their login passwords, data they save in the webapp)

#### Pi Bot | Python, Discord.py, Google Calander API, Codeforces API

May 2021 – Present

- Developed a discord bot to help Competitive Programmers
- Key Features: Reminds 1 hour before a coding contest happens, suggests you a problem of desired difficulty level, etc

#### My Portfolio | HTML/CSS, Javascript, Hugo(A framework written in Go)

April 2021 – Present

• Developed my portfolio using Hugo!

#### TECHNICAL SKILLS

Languages: C/C++, Python, SQL (Postgres), JavaScript, HTML/CSS

Frameworks: Vue.js, Node.js, Flask, Hugo

**Developer Tools**: Git, Docker, Google Cloud Platform, VS Code **Libraries**: Pandas, NumPy, Matplotlib, Discord.py, PyMongo