PRATHAMESH SABLE

Passionate backend developer and computer engineering student with a robust proficiency in Python, C++, Django, PHP, REST Framework API, and SQL. Dedicated to creating innovative solutions and contributing to collaborative projects.

Skills

Python (Advanced), C++ (Intermediate), Django (Advanced), MySQL (Advanced), Git/GitHub (Advanced), PHP (Intermediate), JavaScript (Basic)

Professional Experience (Projects)

The Andhra Cafe Website

Freelance Project | [Link - theandhracafe.in]

Tech Stack: Django, AWS Cloud, MySQL, Google Maps API

- Developed a robust and scalable backend for Andhra Cafe's food delivery website in Pune, utilizing API-based architecture.
- Implemented features such as dynamic menu management, Google Maps location picker, automatic delivery charge calculation, and online payment functionality.
- Integrated the backend with a React frontend using JavaScript.
- Hosted on AWS EC2 instance with a MySQL database.

TechVerse Club Website

College Club Website | [Link - techversemescoe.me]

Tech Stack: Django, REST Framework, Jekyll, JavaScript, GitHub Pages, PythonAnywhere

- Developed the backend for the TechVerse MESCOE website, employing API-based architecture.
- Integrated a prebuilt frontend made in HTML/CSS and converted it into a Jekyll website for GitHub Pages, with the backend hosted on PythonAnywhere using JavaScript.
- Implemented features including login functionality for club organizers, event hosting, blogging, registration, and various forms for data collection.

BaamFoods Website

Freelance Project | [Link - baamfoods.in]

Tech Stack: PHP, MySQL

- Designed a food delivery website for online orders at VIT Chennai campus, leveraging PHP and MySQL technologies.
- Implemented a campus-specific order collection system with an admin panel for efficient order management. The website has successfully processed over 400 orders, amounting to nearly 1.5 lakhs.
- Deployed the website on a server, including domain setup and SSL certificate implementation.

Password Manager

Personal Project | [Link - github.com/prathameshks/MyPasswordWallet]

Tech Stack: Python3, Tkinter, Cryptography Library

- Designed a Python-based password manager app.
- Collects and encrypts password, username, email, and other similar details, storing them securely in Google Drive.
- Implements a master password for access control and viewing stored passwords.

Education

MES Wadia College of Engineering, Pune (Under SPPU)

Nov 2021 - Current

Third Year of B.E. Computer Engineering, Current GPA: 9.16

Additional Skills

- Proficient in MS Office (Word, Excel, PowerPoint)
- Fluent in English, Hindi, and Marathi