# HARSHITHA CT

## Python Developer

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in Harshitha Chovanda  ⊙ harshithact  🌐 harshithact.github.io

## SKILLS

Python | C | HTML

Flask | SQL | Bootstrap

Latex | SQLite

Artificial Intelligence

SQL Alchemy

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Data Structures | Algorithms

Problem Solving | Debugging

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Creativity | Team Work

Time Management

Leadership

## LANGUAGES

**English:** **Full professional proficiency**

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**Hindi:** **Full professional proficiency**

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**Kannada:** **Full professional proficiency**

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**Kodava:** **Bilingual proficiency**

## CERTIFICATES

Python Programming Masterclass

## ABOUT ME

*Energetic and curiosity-driven python developer writing top-quality clean code.*

## PROJECTS

### Notepad Web App | ⊙

📅 Jan 2022 – Feb 2023

- User authenticated web application, where you can create, store and delete notes.
- Developed using Flask micro web frame work for backend, SQLlite for database, and HTML, CSS, and Bootstrap for frontend.

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### Flappy Bird AI | ⊙

📅 JAN 2023 – MAR 2023

- The classic game of flappy bird.
- Features pixel perfect collision using masks.
- Uses AI to get better each generation. Made with python and pygame using NEAT module.

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### SIM Tracker | ⊙

📅 OCT 2022 – JAN 2023

- SIM card locator app, where you can locate a registered phone number easily.
- Developed on Python and HTML using folium module

## EDUCATION

### Python Programming Masterclass | Udemy

📅 Apr 2022 – Oct 2022          📍 Online

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### MSc Physics | St Philomenas

📅 Dec 2020 – Sep 2022          📍 Mysore, India

- GPA: 7.05