

# Suraj Kumar Giri

## SKILLS

**BeautifulSoup** Flask **Pillow** Selenium **HTML CSS Python API SQLite Bootstrap JavaScript Node JS Express JS SQL** MySQL React **PHP DSA** Git **Github** Linux Java Jinja2

### PROFILE

- Problem Solver
- Good Communication Skill
- Good Leadership Quality
- Open Minded
- Adaptive
- Creative

#### **PROJECTS**

#### College Department Management System 🗷

Oct 2022 - May 2023

- A web app for the BCA department of RDS College, Muzaffarpur, deployed on PythonAnywhere, with daily visitors  $\square$ .
- Languages & Skills: Python, Flask, Jinja2, SQL, Sqlite3, MySQL, HTML, CSS, JavaScript, Bootstrap, Git, and GitHub.

#### Freebies Scraping

**Task Master** 

Sep 2023 – present

- Automated weekly crawlers collect, categorize, and add real, current freebies to databases from more than 50 sites (Project for AITINC from Atlanta, USA)
- Languages & Skills: Python, Selenium, MySQL, HTML, JavaScript, BeautifulSoup

#### 

Sep 2023 - Oct 2023

Jul 2023 - present

- Python Flask-based API tool to enhance WordPress posts by fetching them, extracting quoted text, generating images from those quotes, and embedding them back into the post content (Deployed on cPanel) (Project for **Shobhit** from **Bangalore**, **India**)
- Language & Skills: Python, Flask, Selenium, BeautifulSoup, Pillow, PyCV2, PHP, WordPress

#### • Languages & Skills: MERN (MongoDB, ExpressJS, React And NodeJs)

• A web application for managing tasks (Todo) and notes.

#### Programmer's Bookmarks

Dec 2021 - present

- Languages & Skills: HTML, CSS, C & GitHub Pages
- Huge collection of powerful site URLs related to programming, Education & Tech

#### Advanced Tic-Tac-Toe 🛮

Jun 2022 - Jul 2022

- Language: C++
- (User vs. Computer) with three levels (Easy, Medium & Impossible).

#### Basic Password Manager

Apr 2022 - May 2022

- Language: C & C++
- CLI with colorful UI, register/login, encryption, and database functionality

#### **Mini Projects**

Jan 2021 - Dec 2022

- Calculator 🛮 (Desktop GUI App Python, Tkinter)
- Portfolio 🗹 (Static Website Template, HTML, CSS, Javascript, Bootstrap)
- Word Game with Hindi Meaning (CLI App C Language)
- Hindi-Eng Dictionary ☑ (CLI App C Language)
- HTML Code Generator For URL <a>□</a> (CLI App C Language)
- Other mini projects...



#### **EDUCATION**

#### **Bachelor In Computer Application (BCA),** Ram Dayalu Singh College

2020 - 2023

- Marks: 84% • University: Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur, Bihar
- Intermediate, Doon Senior Secondary School

2017 - 2019

- Marks: 82.6%
- Board: CBSE
- Add: CBSE Improvement in 2020

#### Advance Diploma in Computer Application,

2019 - 2020

Institute Of Computer Management & Social Development

Muzaffarpur, Bihar, India

Muzaffarpur, Bihar, India

Muzaffarpur, Bihar, India

• Marks: 82%

#### Matriculation, Doon Senior Secondary School

2016 - 2017

Marks: 10 CGPA • Board: CBSE

Muzaffarpur, Bihar, India





#### **LANGUAGES**

Hindi



**English** 





#### **INTERESTS**

**Listening Music** Soft and slowed

**Programming Problem Solving** 

**Automation Using Programming** 

#### **→** MORE INFO

- Religion: Hindu
- Category: General
- Nationality: Indian



#### **DECLARATION**

I hereby declare that the above information is true and best of my knowledge and belief.

#### Suraj Kumar Giri

Muzaffarpur, Bihar