

Suraj Kumar Giri

Python Developer (Full-Stack Web Developer)

Skype in Linkedin WhatsApp Github

▶ Portfolio Muzaffarpur, India Indian YouTube

SKILLS

Python • Flask • Django • Pillow • Selenium • BeautifulSoup • Pandas • API • HTML • CSS • Bootstrap • JavaScript

React • Node JS • Express JS • SQL • MySQL • SQLite • MongoDB • C • C++ • Java • PHP • Jinja2 • AWS • Git

Github • Linux

PROFESSIONAL EXPERIENCE

Full-Stack Web Developer | Python Developer, Freelancer

January 2023 - present

PROJECTS

College Department Management System

October 2022 - May 2023

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

Code Submission System

November 2023 - December 2023

- A web app for code submission systems (Python & JavaScript) (Project for Aniket from Hyderabad, India)
- Languages & Skills: Python, Flask, Pyodide, CodeMirror, Oauth, Jinja2, JSON, AWS, HTML, CSS, JavaScript, Bootstrap, Git, GitHub.

WordPress Post Image Generator

September 2023 – October 2023

- 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

Magzter Purchase Automation

November 2023 - December 2023

- Automation of purchase including mail login, Magzter login, Google sheet, card filling and more (Project for Naveen from Jaipur, India)
- Languages & Skills: Python, Selenium, Google Sheets API, BS4

Stock Market Volume & Margin Scraping

January 2024 - February 2024

- Stock Market Volume Scraper and Margin Scraper with AWS EC2 Integration (Project For Alen from Singapore)
- Languages & Skills: Python, Pandas, NumPy, Selenium, Requests, BS4, AWS, Email Automation

Freebies Scraping

September 2023 - present

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

Programmer's Bookmarks

December 2021 - present

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

Advanced Tic-Tac-Toe

June 2022 - July 2022

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

Basic Password Manager

April 2022 – May 2022

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

January 2021 - December 2022

- Calculator ☑ (Desktop GUI App Python, Tkinter)
- Portfolio ☑ (Static Website **Template**, **HTML**, **CSS**, **Javascript**, **Bootstrap**)
- Word Game with Hindi Meaning ☑ (CLI App C Language)
- HTML Code Generator For URL 🛽 (CLI App C Language)
- Various web scraping projects of clients (Tools: Selenium, BS4, Requests, Pandas, NumPy and more)
- Other mini projects...

EDUCATION

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

2020 – 2023 | Muzaffarpur, Bihar, India

- University: Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur, Bihar

Intermediate, Doon Senior Secondary School

Marks: 82.6%

2017 – 2019 | Muzaffarpur, Bihar, India

• Board: CBSE

Advance Diploma in Computer Application, *Institute Of Computer Management*

2019 - 2020 | Muzaffarpur, Bihar, India

Marks: 82%

Matriculation, Doon Senior Secondary School

2016 - 2017 | Muzaffarpur, Bihar, India

• Marks: 10 CGPA

• Board: CBSE