



Suraj Kumar Giri

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📅 02 Oct 2002 🇮🇳 Indian 🌐 Single 👤 Male 🖱 Portfolio [in](#) LinkedIn [Github](#) [YouTube](#)

📖 Stackoverflow [DEV](#) Dev.to 🏆 CodeChef

SKILLS

C Language

C++

DSA

Python

Flask

HTML

CSS

JavaScript

Bootstrap

SQL

Jinja2

Git

Github

Linux

SQLite

MySQL

PROFILE

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

PROJECTS

Web Application for BCA Department of My College [🔗](#)

Oct 2022 – present

- Languages & Skills: **Python, Flask, Jinja2, SQL, Sqlite3, MySQL, HTML, CSS, JavaScript, Bootstrap, Git, and GitHub.**

Programmer's Bookmarks [🔗](#)

Dec 2021 – present

- Languages & Skills: **HTML, CSS, C & GitHub Pages**
- Huge collection of powerful sites URL related to programming, Education, Tech, Typing, Software Stores, and many more
- Deployed using GitHub pages.

Padrone, A Simple, Easy and Secure Local Password Manager [🔗](#)

Oct 2022 – present

- Languages and skills: **Python, SQL**
- GUI and CLI
- Local database and many more...

Advanced Tic-Tac-Toe [🔗](#)

Jun 2022 – Jul 2022

- Language: **C++**
- (User vs Computer) with three levels (**Easy, Medium & Impossible**).
- The impossible level has all logic to restrict user from winning the game.
- LOC - Around 2000
- Concept - All basics, OOPS, Nested Classes, Inheritance, etc...


Basic Password Manager

Apr 2022 – May 2022

- Language: **C & C++**
- Command Line Application with colorful UI
- Login/Signup Feature
- Default or user-configured local database (File IO)
- Encryption of passwords in database and more

HTML Code Generator (For URL)

Dec 2021 – Jan 2022

- Language: **C**
- A part of the project "Programmer's Bookmarks 
- Auto-generate HTML code for URL of website & also fetch favicon by two methods
- Local Database
- LOC - Around 1100

Word Game with Hindi Meaning

Aug 2021 – Sep 2021

- Language: **C**
- Using a Local database of 4 Lakhs words with Hindi meaning and more
- Use local database of the leaderboard
- LOC - Around 1000
- Concepts - C basics, File IO, ANSI Colors & Pointers, sorting, searching, etc.

EDUCATION

Matriculation, Doon Senior Secondary School

2016 – 2017

- Marks: **10 CGPA**
- Board: **CBSE**

Muzaffarpur, Bihar, India

Intermediate, Doon Senior Secondary School

2017 – 2019

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

Muzaffarpur, Bihar, India

Advance Diploma in Computer Application, Institute Of Computer Management & Social Development

2019 – 2020

- Marks: **82%**

Muzaffarpur, Bihar, India

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

2020 – present

- Marks (1st Sem) : **84.83%**
- Marks (2nd Sem): **84%**
- University: Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur

Muzaffarpur, Bihar, India

LANGUAGES

Hindi



English



INTERESTS

Listening Music

Soft and slowed

Programming

Problem Solving

Automation

Using Programming

DECLARATION

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