SOUBHAGYA RANJAN NANDA

Contact

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Address

Marathahali, Bengaluru, karnataka

GitHub

https://github.com/SoubhagyaNanda?tab=repositories

Education

B.Tech (2018-2022)
Indira Gandhi Institute of technology, Sarang

12th Science (2016-2018)
Council of Higher Secondary Education, Odisha, Bhubaneswar

10th Matriculation (2015-2016)
Board of Secondary Education, Odisha

Achievement

- Runner up during Interschool Quiz Competition during Class 10th.
- Tech Gaming coordinator Part During College fest function

Activity

- Robotic Society Member IGIT ROBOTICS SOCIETY 2022
- Idea Innovation & Entrepreneurship Cell IGIT Coordinating Events and represent College in Startup Odisha as a Brand Ambassador of IGIT Sarang

Certification

Python HackerRank
https://www.hackerrank.com/certificates/ec50ba95e10e

Intrest

- Cricket
- Technologies
- Watching anime series

Language

- English
- Hindi
- Odia

Objective

Recent graduate with a solid understanding of programming languages such as python, sql, html5, css3 and django. Eager to leverage my academic background and passion for coding to contribute to cutting-edge projects and collaborate with a dynamic team in a software development role.

Technical Skill

- Python-
  - I can build a program by using procedural approach, functional approach as well as recursion.
  - I have a strong grasp of built-in functions such as lambda, map and filter.
  - I have strong understanding of object-oriented programming(OOP) concept such as inheritance, encapsulation, polymorphism, abstraction.
  - Knowledge on Exception Handling, File Handling and JSON.
  - Understanding on Searching Technique and Sorting Technique.

- SQL-
  - I have knowledge of SQL query languages including DQL, DDL, DML, TCL, DCL.
  - Proficient in creating tables inserting data and removing data.
  - I have knowledge of functions, sub-queries, and various types of SQL joins.

- Django-
  - Creating n-tier web applications along with their respective registration process (both generic and specific)
  - Returning HTML pages as response as well as string response in HTTP format
  - Linking images, CSS and JS files using JINJA tags
  - Concept of ORM and creating django and model forms, function and class based views.

- WebTechnology-
  - Creating forms, tables and lists using HTML and CSS
  - Inserting images and links in a webpage
  - CSS selectors and CSS box model
  - Animations and Transitions in CSS

Projects

- https://github.com/SoubhagyaNanda/Discord
- https://github.com/SoubhagyaNanda/Crud-App

Tools / Platforms

Proficient in various python development environments and have hands-on experience with tools such as IDLE, PyCharm, Sublime Text, Visual Studio Code, and Jupyter Notebook for coding, debugging, and project development.