# **Debasis Sahoo**

### **Contact info**

**6371599342** | Email: <u>sdebasis615@gmail.com</u>

<u>Github</u> - <u>https://github.com/Sdebasis0709</u>

<u>Linked In-</u> https://www.linkedin.com/in/debasis-sahoo-5a7866249/

### **CAREER OBJECTIVE**

As a skilled Full stack Python Developer with expertise in Django and a strong foundation in data analysis, my career objective is to contribute innovative solutions to challenging projects. Eager to leverage my proficiency in Python across the entire development stack and my analytical skills to drive impactful results in a dynamic and collaborative work environment.

# TECHNICAL PROFICIENCIES Frameworks:

Django

# Programming languages:

# **PYTHON**

- In-depth knowledge of Sets, Tuples, Dictionary, Lists, Functions.
- Comprehensive understanding of SDLC phases.
- **❖** Proficient in Flow Control, Global variables, and Keywords.
- Strong grasp of Inheritance, Modifiers, Getters, and Setters.
- Expertise in OOPs and Polymorphism in Python.
- Skilled in handling Python Errors and Built-In-Exceptions.
- ❖ Proficient in JSON Files, Regular expressions (Regex), and Python Pip.
- ❖ Familiarity with Python Pandas, NumPy, Matplotlib, Django Framework, and web scraping.

# **WEB TECHNOLOGY**

- ❖ Proficient in HTML5, CSS 2.1(Latest-Version), CSS Grid, and Animations.
- Sound understanding of Bootstrap 4 & 5, and basics of JavaScript (Version-EC6).
- Competent in JavaScript- Arrays, Dom, Function, and Object Model.

# **Databases:**

# SQL & MySQL

- Proficient in writing SQL queries, DDL, DQL, DML, TCL.
- Strong understanding of Grouping, Functions, and Sub-queries.
- **❖** Expertise in **Joins and its types, with knowledge of Normalization**.

# **IDE s/ Development Tools: -**

Vs code, PyCharm, Jupiter Notebook

Version control: Git, Github

# ADDITIONAL SKILLS

- Proficient in C programming language.
- > Strong problem-solving and leadership skills.
- Quick learner with an aptitude for grasping new concepts.
- ➤ Ms Excel.

### Work Experience: -

> Fresher

### **PROJECTS**

- Developed a Snake Game in Python using PY Game Library.
- Created a Flappy Bird Game in Python using PY Game Library.
- > Contributor to a Credit Card Defaulter Project using Data Science and Machine Learning.
- > Contributor to IPL Dataset Analysis and Visualization Project using Data Science.
- Developed a Portfolio, Event Landing Page, Food Ordering Website, and Commercial Website using HTML5, CSS3, and Bootstrap.

# **CERTIFICATIONS**

- Official certification on Python basics from HACKERRANK.
- Certification on Python Packages and Modules from LearnTube by CareerNinja.
- ♣ Certification on Python Fullstack Web development from pyspider Basavanagudi, Bangalore

# **ACADEMIC PROFILE**

- ✓ Python full-stack 6month course from Py-spider, Basavanagudi, Bangalore
- ✓ **B.TECH**: **Computer Science and Engineering** from Ajay Binay Institute of Technology (university Biju Patnaik University of Technology)
- √ 12th: Jawaharlal Nehru College, Kuanpal, Odisha
- ✓ 10th: Radha Shayam Bidya Pitha High school, Barahipur, Odisha

### PERSONAL DETAILS

Father's Name: Somanath Sahoo

Mother's Name: Nalini Sahoo

Date of Birth: 01-03-2001

Languages Known: English, Hindi, Odia.

### EXTRA CURRICULAR ACTIVITIES

- Trading and Investments
- Reading Novels
- Keen Interest in Tech Talks

#### **DECLARATION**

I hereby declare that the above information is true, correct, and complete to the best of my knowledge.

Date & place
December 2023, Bangalore

signature Debasis Sahoo