

Suryansh Sagar

Full stack developer

A skilled Full Stack Developer with expertise in building end-to-end solutions, from frontend design to backend development. Proficient in a variety of programming languages, frameworks, and tools, with a passion for delivering high-quality software products



✉ suryanshsagar34@gmail.com

📍 Bengaluru, India

📞 +917992327834

🌐 [linkedin.com/in/suryansh-sagar-079717227](https://www.linkedin.com/in/suryansh-sagar-079717227)

EDUCATION

Bachelor of Technology in Computer Science

Subharti Institute of Technology and Engineering, 2023

12th Grade

RPS Public School, CBSE

10th Grade

Saraswati Midya Mandir, CBSE

INTERNSHIP

Full Stack hiroscope.ai

07/2023 - 03/2024

Achievements/Tasks

- Interned as a Full Stack Developer, gaining hands-on experience in frontend and backend development. Collaborated with multidisciplinary teams to build responsive web applications using modern technologies.
- Developed a versatile **web-based calculator** and a **dynamic color flipper application**, demonstrating proficiency in **JavaScript, CSS, and HTML**. These projects enhanced user interaction and provided valuable tools for educational and design purposes.

Software Engineer

E-Cell IIT Hyderabad

08/2022 - 10/2022

Achievements/Tasks

- Completed a rigorous two-month data science internship focused on enhancing data-driven decision-making capabilities.
- Utilized Python and Jupyter Notebooks to **streamline data processing** workflows and to create a detailed report that outlined potential areas for risk mitigation and improvement.

SKILLS

Python

C

C++

JavaScript

SQL

DBMS

Data Structures

VS CODE

PyCharm

Node.js

Pandas

NLP

scikit-learn

HTML5

GitHub

web scraping

PERSONAL PROJECTS

Automated Announcement System

- Engineered a system to automate announcements, enhancing efficiency and information flow in railway operations.

Phone Directory Using File Handling

- Developed a system for efficient contact management using advanced file handling techniques, offering a user-friendly solution for contact organization.

Credit Card Segmentation

- Conducted data analysis and segmentation to improve customer engagement and operational efficiency in a financial institution, delivering strategic insights and actionable recommendations.

Web-Scraped Weather Forecasting System

- "Developed a Web-Scraped Weather Forecasting System utilizing web scraping techniques. Implemented to provide users with accurate and timely weather forecasts, facilitating informed decision-making and proactive preparation for fluctuating weather conditions."

CERTIFICATES

Unlocking the power of javascript (02/2024)

scaler

Python Course for Beginners (11/2023)

Scaler

Python & Deep Learning Essential Bootcamp (08/2022)

Lets Upgrade

LANGUAGE

English

Full Professional Proficiency

Hindi

Full Professional Proficiency