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| Name:  **SUDIP BASU** | [sudiipkumarbasu@gmail.com](mailto:sudiipkumarbasu@gmail.com)  Contact : 9230020040  Github :: <https://github.com/piidus>  Linkdin :: www.linkedin.com/in/sudiipkumarbasu |
|  | Data Enthusiast | Machine Learning | Python Developer |
| SUMMARY | Data enthusiast with a Certification in Data Science. Knowledge in machine learning and statistical analysis. Advance Python Knowledge and 2 years of experience Proven track record of designing and implementing data-driven solutions for business improvement. |
| EXPERIENCE | Web Development ::   * Create and Maintain [Website](https://pmposhan.piidus.in/) under Block Level School Daily Data Entry for PM-POSHAN with admin and user level. [Working demo.](https://github.com/piidus/data_science/blob/main/website%20management.pptx) (on request) * Create a [Algo Trading Website](https://github.com/piidus/mtf_portfolio) using ICICI Securities API.   Python Library ::   * Create a [python library](https://pypi.org/project/financialyear/) for Financial Year calculation.   Web Scraping and Automation ::   * Filling Up Data automatic using [Selenium](https://github.com/piidus/SELENIUM-PROJECT).   Data Entry :   * 10 year Working as DEO in Govt. Sectors. |
| EDUCATION | DATA SCIENCE ::   * Certificate from [PWSkills](https://github.com/piidus/data_science).   PYTHON ::   * Certificate of 100 days Boot camp from Udemy.   Google App Script ::   * Certificate course from Udemy.   Basic ::   * DITA from Youth Computer Training Center.   Bachelor Degree ::   * B.A. in History from N.S.O.U. |
| SKILLS | * [Python](https://github.com/piidus/data_science/tree/main/python) Programming * SQL Database Management * [Machine Learning](https://github.com/piidus/data_science/tree/main/Machine_Learning) Algorithms * Data Cleaning and Preprocessing * Statistical Analysis * Cloud Deployment Platforms (e.g. AWS, Azure, Cpanel) * Time Series Analysis * Data Mining Techniques * Git, Github. * API create and Integration. * [Flask](https://github.com/piidus/flask_demo) * Pandas, Numpy, Threading, [Ploting](https://github.com/piidus/data_science/tree/main/PANDA_PLOTING), Scipy |