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| **Shahriar Soudeep** | Call, phone icon - Free download on Iconfinder+ 8 8 01635851841  mail Vector Icons free download in SVG, PNG Format[s.shahriar32322323@gmail.com](mailto:s.shahriar32322323@gmail.com)  <https://github.com/soudeep-cse>    Kuril, Kuratoli, Dhaka  <https://www.linkedin.com/in/s-soudeep-2707aa241/> |  |

EXPERIENCE

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Research Work (Ongoing)

* Unraveling the Mysteries of Fake News

EDUCATION

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| American International University Bangladesh - **BSC IN COMUTER SCIENCE & ENGINEERING**   * CGPA: 3.75(Ongoing) | 04/2020 - Present |
| Sreepur Muktijoddha Rahmat Ali Govt. College - **HSC IN SCIENCE**   * GPA: 3.67 | 2019 |
| Alhaz Nowab Ali Adarsha High School - **SSC IN SCIENCE**   * GPA: 4.95 | 2017 |

CERTIFICATES

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| Data Scientist and Career Job Opportunity (Ongoing)   * Grad Bunker Learning-Hub |  | 07/2023 - Present |
| Full Stack Web Development   * Shikhbe Sobai |  | 02/2022 - 08/2022 |

SKILLS

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| **Programming Languages:**   * Python (Pandas, NumPy, SciPy, Scikit-learn) * R * SQL * Java, C++, C#, C   **Statistical Analysis:**   * Descriptive statistics * Inferential statistics, * Hypothesis testing * Regression analysis   **Data Manipulation and Cleaning:**   * Data preprocessing techniques (Handling-Missing, Null values, Duplicate values, Outliers etc..) * Feature engineering * Data wrangling using Pandas, dplyr(R-language)   **Machine Learning:**   * Supervised and Unsupervised Learning * Classification, Regression model, clustering * Ensemble methods (Random Forests)   **Full-Stack Development:**   * Html, Css, Bootstrap, JavaScript, Ajax, JQuery, Php | **Data Visualization:**   * Matplotlib, Seaborn(Python-library) * ggplot2 (R-language) * Tableau, Power BI (Learning-Ongoing) * Excel   **Version Control and Collaboration:**   * Git, GitHub * Collaborative platforms (Jupyter Notebooks, Google Colab)   **Networking**:   * Ip subnetting, DHCP, VLAN   **Graphics-Design:**   * Adobe(Photoshop, Illustrator)   **Microsoft**:   * Word, Power-point, Form   Communication  Teamwork  Leadership  Globe, browser, earth, language icon - Download on Iconfinder**Language:**   * Bangla, English, Hindi |

PROJECTS

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| * Resturent Management System   This project is based on Java. Here used OOP(class, inheritence, methods) and exception handling concepts | *Java*  [*https://github.com/soudeep-cse/Java-Project*](https://github.com/soudeep-cse/Java-Project) |
| * Hospital Management System   This project is based on C#. Mainly here used crud operation by connecting with database. | *C#*  [*https://github.com/soudeep-cse/C-Sharp-*](https://github.com/soudeep-cse/C-Sharp-Project)  [*Project*](https://github.com/soudeep-cse/C-Sharp-Project) |
| * Airlines management System   This project is based on Databased. We were using oracle and SQL-server for this project. This was just submission type project. | *Oracle and SQL*  [*https://github.com/soudeep-cse/Database-*](https://github.com/soudeep-cse/Database-Project)  [*Project*](https://github.com/soudeep-cse/Database-Project) |
| * Beachy Beauty with Two scenary In this project we're using C++ and doing the animation. | *C++, Gui and Animation*  [*https://github.com/soudeep-cse/Computer-*](https://github.com/soudeep-cse/Computer-Graphics-Project)  [*Graphics-Project*](https://github.com/soudeep-cse/Computer-Graphics-Project) |
| * Local Bus ticket management system(Admin)   This was webtech project with html, css, javascript, bootstrap, php with proper validation. | *PHP, JS, SQL, Html, CSS, Bootstrap*  [*https://github.com/soudeep-cse/Web-project*](https://github.com/soudeep-cse/Web-project) |
| * Data Analysis Based On 'Titanic-Dataset'   In this project using preprocessing Methods on Modified Titanic Dataset and it is a part of Data-Science. Used R language | *R and R-studio*  [*https://github.com/soudeep-cse/Data-*](https://github.com/soudeep-cse/Data-Science-Mid-)  [*Science-Mid-*](https://github.com/soudeep-cse/Data-Science-Mid-) |
| * Predicting the quality of wine based on 'wine-quality red' dataset Using machine learning algorithm to see which algorithm is used to predict the quality of the wine. Based on R language. | *R and R-studio*  [*https://github.com/soudeep-cse/Data-*](https://github.com/soudeep-cse/Data-Science-Final-)  [*Science-Final-*](https://github.com/soudeep-cse/Data-Science-Final-) |
| * Predicting The Quality of 'white wine'   Using machine learning algorithm and also doing the data preprocessing steps on "wine-quality white" dataset and find the accuracy. Using Python. | *Python and coolab*  [*https://github.com/soudeep-cse/Data-*](https://github.com/soudeep-cse/Data-Mining-Mid-Term-)  [*Mining-Mid-Term-*](https://github.com/soudeep-cse/Data-Mining-Mid-Term-) |
| * Wedding Event management System   This projec t is fully based on Python. This is a command line project and doing it from scratch. | *Python and coolab*  [*https://github.com/soudeep-cse/Python-*](https://github.com/soudeep-cse/Python-MidTerm)  [*MidTerm*](https://github.com/soudeep-cse/Python-MidTerm) |