**K . SHYAM SUNDAR RAO**

**Email**: [kshyam041994@gmail.com](mailto:kshyam041994@gmail.com)  **Open for:** Any location Current

**Current location**: Kolkata

**Mobile**: 9330499134

**CAREER OBJECTIVE**

Analyst with a total of 2 years 1 months of experience, with an upbeat and positive attitude, who is looking for an opportunity to moving forward by developing skills in every stage. Develop effective solutions to problems which having an active and dynamic approach to work and getting things done efficiently.

Machine learning and Analytics enthusiast with hands‐on knowledge of using statistical modeling concepts to solve wide variety of problems on large data sets using Python , Excel and SQL .

**WORK EXPERIENCE**

**WIPRO PVT. LTD Data Analyst (Kolkata)**

**(31-12-2018- Till date )**

* Working as an analyst in a Health care domain .
* Creating reports in excel.
* The main motive of this department is to collect money for all the treatments taken by the patients in a timely fashion. Usually the turn around period for the payment by the medical insurance companies is 30 to 45 days. Once the limit is exceeded AR department has to make an inquiry for the delay. There could be various reasons for the delay like:

1. Correct details may not have been provided to the insurance companies.
2. Claims were sent correctly but Insurance Company may not have received the claims.
3. The checks issued might have been sent to the wrong address. The insurance company may delay the payments if they have a backlog and they would inform us by a letter that they have received the claims and would be making the payments shortly.

**PROJECTS IN ANALYTICS**

**Analytical Models** with python

* Predicting a Schools performance Index depending upon factors such as drop outs, Faculty, Demography etc.
* Credit card fraud analysis using python.

**CERTIFICATION**

Certified Data Analyst with proficiency in  **Python , SQL , Excel** as tools to perform

Statistical Modeling from **IVY Professional School**

**Computer Proficiency:**

* Sql queries & relational database management.
* Business statistics
* Data science with python
* C++

**EDUCATIONAL QUALIFICATIONS**

* B.Tech. In Electrical Engineering , from Saroj Mohan Institute of Technology (West

Bengal University of Technology). Overall CGPA 7.45 . (2013-2017)

* Higher Secondary (12th), KENDRIYA VIDYALAYA NO . 2 (CBSE) with 60%. (2013)
* Madhyamik Pariksha (10th), KENDRIYA VIDYALAYA NO . 2 (CBSE) with 83%. (2011)