

## **MANAGER- DATA SCIENCE & RESEARCH**

**New Delhi, India**

### **ABOUT SAVELIFE FOUNDATION**

Globally, 1.25 million people are killed each year in road crashes. 90% of these fatalities occur in the developing world with India leading the global death toll with 150,000 deaths each year. SaveLIFE Foundation (SLF) is an independent, non-profit organization committed to improving road safety and access to emergency medical care across India and the developing world. SLF connects research, advocacy, communication and execution (RACE) to operate at the intersection of policy making and grassroots implementation for crash prevention as well as post-crash response. Over the past few years, SLF has facilitated the enactment of key legislations in India such as the Good Samaritan Law, adopted one of India's deadliest highways to transform it into a zero-fatality corridor, trained thousands of Police officers and volunteers in life-saving techniques and built award-winning technology to connect and assist stakeholders including bereaved families from extremely poor backgrounds. SLF has also been recognized as the Best Non-Profit in India by the Rockefeller Foundation, and has won the prestigious Prince Michael International Road Safety Award.

### **SUMMARY**

The Data Scientist will work closely with different teams to develop and deploy research frameworks to support data- driven decision making. Different teams at SLF source, use and analyze data as part of their work. The person in this role would be responsible to ensure how different projects can be data-driven and identify their needs and create strategies and frameworks for sourcing and analyzing data. The role will require the candidates to demonstrate the following:

- Experience of designing and managing mixed methods research in support of strategic and programmatic decisions.
- Skills and Experience of managing multiple research studies and adapting methods in resource-constrained conditions.
- Strong Qualitative and Quantitative data analysis skillset and original data visualization.

### **DUTIES AND RESPONSIBILITIES**

- Identifying new data sources and translate complex datasets into easily accessible and useful information that supports program objectives.
- Highlight data trends and analytic opportunities that can drive program innovations.
- Develop and manage comprehensive research and M&E frameworks for different programs.
- Conducting quantitative (using SPSS, STATA , R or similar software,) or qualitative (using software like Atlas.ti) data analysis to model data.

### **BASIC QUALIFICATION**

- Minimum 6 years' experience required with excellent MS Excel Skills. Proficiency at data analysis tools like SPSS, STATA etc.
- Post Graduate degree in economics / Statistics/ Mathematics and or related topic.

**Compensation:** Commensurate with knowledge and prior experience. Additionally, medical insurance and other benefits as per organization policy

**Location:** New Delhi with travel across India

**How to apply:** The interested candidate should send a copy of resume and a cover letter expressing an interest in the role and with details of current and expected annual CTC to [careers@savelifefoundation.org](mailto:careers@savelifefoundation.org). Mention the name of the position in the subject of the email.