

## **ASSOCIATE - DATA SCIENCE & RESEARCH**

**Location: New Delhi, India**

### **ABOUT SVELIFE FOUNDATION (SLF)**

We are an independent, non-profit organization committed to improving road safety and access to emergency medical care across India and the developing world. Our team members are highly motivated individuals with fire in their belly and passion for their work. We are a team connected with the spirit of public service.

Globally, 1.35 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. We are committed to saving lives on Indian roads and to do so, we connect research, advocacy, communication and on ground execution (RACE). Over the past few years, we have 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.

Our path-breaking work has been recognised both nationally as well as internationally. SLF has been recognised as the best NGO in India by Rockefeller Foundation; we have also won the prestigious Prince Michael International Road Safety Award, and we got featured by Satyamev Jayate TV Show hosted by actor Aamir Khan.

### **Job Description**

Do you crave new challenges and love analyzing and solving problems? As the Associate -Data Science & Research at SLF you 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. In this role you would be responsible to ensure that different projects are data-driven. You will identify program needs and create strategies and frameworks for sourcing and analyzing data. The role will require you 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 skill-set 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.

### **REQUISITE QUALIFICATIONS**

- Minimum 1 year experience required with excellent MS Excel Skills. Proficiency at data analysis tools like SPSS, STATA etc.
- Post Graduate degree in Statistics/ Mathematics/ Economics 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.