



INTERN – ROAD SAFETY

Duration: October 2017—December 2017 (extendable)

Location: Bangalore

Job Responsibilities

- Data collection, data cleaning, and data analysis of Road Crashes involving public transport buses
- Create data collection tools to reduce inconsistency and improve accuracy in collecting of information.
- Code an easy to use spreadsheet tool for crash data collection in English and the local language(s)
- Procure and document necessary information pertaining to safety, including but not limited to driver training, bus anatomy, mapping of accidents and economic impact of crashes
- Conduct day-to-day interactions with the bus agencies to facilitate project activities and follow-up
- Undertake any other activities related to the project as required

Academic Qualification

- A Bachelors Degree in any of the following fields: Engineering, Statistics, Urban Planning, Architecture, or Economics. Any relevant degree with sufficient quantitative coursework is also acceptable.

Skills Required

Professional

- Skills in basic data analysis using Microsoft Excel
- Substantial experience with all Microsoft Tools
- Fluency in Kannada (both reading and writing) required. Fluency in Telugu will be an added advantage.
- Skills in Computer Aided Design and GIS will be an added advantage

Interpersonal

- Exhibiting positive and appropriate attitude needed for a collaborative work atmosphere
- Ability to communicate effectively with internal and external stakeholders
- Passionate about the cause of sustainable development of cities
- Patience and tolerance when interacting with Government Agencies
- Ability to undertake and execute the tasks independently and seek supervisor's guidance as and when required

About the Project

As per data reported by MoRTH, nearly 1.46 lakh people are killed in Road Accidents in India annually. Operating a fleet of nearly 1.4 lakh buses, the State Road Transport Undertakings pose, and are subject to, a significant risk of road accidents. WRI India, in partnership with Underwriters Laboratories (UL), has launched a project in 2015 aimed at reducing the road accident fatalities involving public buses. In 2015 and 2016, WRI India worked with two city



WRI INDIA

bus transit agencies, BMTC in Bengaluru and BEST in Mumbai, to study their crash data and propose & implement solutions to reduce the probability of road crashes. This study will now be expanded to four more bus agencies. WRI India aims to scale up this project in the next two years and garner sufficient knowledge and experience to influence the policy that governs safety of public buses in India.

Stipend: Rs. 25,000/- per month

About WRI

WRI's reputation is grounded in its excellent analysis, non-partisan approach, and high-impact results. We measure our success based on how our work helps to create real-world change on the ground—and approach we call "Managing for Results."

WRI's work is united by and driven by our values: Innovation, Integrity, Urgency, Independence, and Respect. WRI fosters a culture of innovative ideas, working collaboratively, and thinking independently. WRI employees are driven by the organization's mission and have the satisfaction of helping to create a more prosperous and healthy planet.

How to Apply

Only Qualified applicants should apply by sending an email to **Roshan Toshniwal** <Roshan.Toshniwal@wri.org>. All application emails must have the title '**Job Application – Road Safety, WRI India – Bangalore**'. Kindly submit your latest resume with cover letter and a sample of your works, if any.

Please note that this is an urgent requirement and candidates who can apply on an immediate basis should apply. Only select applicants will be contacted for interview purpose.