

Srikanth Reddy

2-20-34/A – Ganesh Nagar – Hyderabad-500039

9833263276 • umenthala.srikanth@gmail.com

To seek a challenging career position and opportunities in order to gain and leverage cross functional experiences, analytic and technical skills in turn make significant contributions to origination. To be a part of vibrant team where my potential can be exploited to the maximum, ensuring my future progress along with the growth of the organization.

Professional Experience

National Institute of Medical Statistics

Delhi

Research Officer

November 2016–Present

Job responsibility: Estimation of people living with HIV using HIV Sentinel Surveillance data and reporting writing.

Evidence Action

Delhi

Monitoring and Evaluation Consultant

June 2016–October 2016

Job responsibility : Multi-stage sampling, Discrepancies of surveyed data, Data analysis, Developing consistencies for CAPI programming ,Development of questionnaire, Data quality assessment of implemented program through WHO tools, Field monitoring and evaluation, Report writing.

Other: Implemented the drafted WHO tool for the first time in India for the rapid assessment of program conducted in various states.

Indian Institute of Health and Management Research

Jaipur

Research officer

June–September 2015

Job responsibility: Data analysis, Field monitoring and evaluation and Report writing.

Academic Qualification

International Institute for Population Sciences

Deonar, Mumbai

Master of Philosophy, Population Studies

2015–2016

Courses: Advance Research methodology, Public Health(Optional)

International Institute for Population Sciences

Deonar, Mumbai

Master of Population Studies, Population Studies

2013–2015

Main courses: Mathematics, Statistics, Fertility, Mortality, Operational Research (optional), Data Management

Institute of Mathematics and its Application

Bhubaneswar, Orissa

B.Sc.(Hons) in Mathematics,

2010–2013

Main courses: Probability, Statistics, Linear Algebra, Real Analysis and C++, Data Management

Research Experiences

Master of Philosophy: Submitted thesis on "A Study of Major Morbidity Prevalence and treatment Seeking behavior and its association with the household impoverishment in India during 2004-13"

Data set: India Human Development survey (IHDS) 2004 and 2012.

Software used: STATA SPSS.

Master of Population Studies: Submitted thesis on “*Tempo Adjusted life expectancy of India and Some of its Major States*”

Data set: Sample registration system from 1971-2012.

Software used : Mortpak, Spectrum and R.

Master of Population Studies: As a part of curriculum we have submitted a qualitative report on the “*Adaption and Reaction of the people in Ghatla slum to their Marginalized Position in a class Stratified Society.*”

Internship Report: Submitted a Eight week detailed Internship research work to the Indian Academy of Sciences, Bangalore.

Participated Project

Participated in “Impact assessment of dumping ground fire on health: A case study in Mumbai” in Feb. 2016 by Pop-Envis Project, IIPS Mumbai.

Conferences and Workshop

India Human Development Survey: Participated in the third Annual User conference conducted by NCEAR and University of Maryland at Neemrana Fort, Rajasthan in March 2016.

Customized Hand-on GIS Training: Trained on Arc-GIS workshop conducted jointly by Pop-Envis under the Ministry of Environment, Forest and Climate Change in January 2016.

Economic Evaluation: Introduction, Concepts and Applications conducted by ICMR-NIMS at New Delhi.

Internships

Indian Academy of Science: Completed Eight weeks internship at Indian Statistical Institute, Delhi under the guidance of Dr.Tanvi Jain in May 2012.

Mathematical Training and Talent Search: Participated MTTTS at Visva Bharati University, Shantiniketan during May 2011.

Awards and Achievements

National Eligibility Test: Qualified for NET in December 2015 in Population Sciences.

Government of India Fellowship: Received Govt. of India fellowship during Master of philosophy (M.Phil.) and Master of Science (M.Sc) .

National Board of Higher Mathematics: Received NBHM scholarship for three years in under graduation for excellence in academics.

Software and Computer Languages

Programming Languages: Basic ability with: LATEX, C and C++.

Software Skills: Trained in software's like STATA, SPSS, Mortpak and Spectrum during my Master courses. Trained in Arc-GIS with basic knowledge.

Office Suite and Operating System: Handy with Microsoft office and comfortable with the operating systems like Windows, Linux, Ubuntu.

Skill: Ability to lead and work in multi-cultural environment. Good in analysis, writing and oral communication.

Personal Details

Name: Umenthala Srikanth Reddy.

Date of Birth: 12 September 1992.

Marital Status: Single.

Languages Known: English, Hindi, Telugu (MT), Oriya.

References

1. Prof. Chander Shekhar

Department of Fertility Studies

International Institute for population Sciences, Mumbai

Email: buddhab@iips.net

Tel: 91-22-25563254/55

2. Arni S.R. Srinivasa Rao

Associate Professor

Office Phone: (706) 721 3786

Office Address: AE1015

E-mail: arrao@gru.edu arni2006@gmail.com

Personal Web Page: <http://biostat.gru.edu/~arni>