Radhika Radhakrishnan

F-1, Swagath Ramya Nivas, #19, 3rd main, 2nd stage, RPC Layout, Vijayanagar, Bangalore, India +91-9632168823

radhika.radhakrishnan5@gmail.com

DESIRED POSITION Research Assistant

Work Experience

DURATION August 2015 - present

POSITION Business Intelligence and Analytics Consultant

EMPLOYER Thorogood Associates

RESPONSIBILITIES Technical Lead from India to develop and support complex, large scale data

applications for a Fortune 500 company in the Tobacco sector

DURATION February 2015 - June 2015

POSITION Intern

EMPLOYER Thorogood Associates

RESPONSIBILITIES Delivery of a streamlined business application to analyse large-scale electronic

point of sales data for a Fortune 500 company in the Tobacco sector

Education

DURATION June 2015 - August 2015

QUALIFICATION Graduate Certificate in Public Policy

INSTITUTION The Takshashila Institution

PRINCIPAL STUDIES Public Policy, Economic Policy, Foreign Policy

DURATION September 2011 - June 2015

QUALIFICATION Bachelor of Engineering (Computer Science)

INSTITUTION M. S. Ramaiah Institute of Technology, Bangalore

PRINCIPAL STUDIES Computer Science Engineering

CUMULATIVE GPA 9.23/10

DURATION September 2009 - March 2011

PRINCIPAL STUDIES Pre-University Science (Physics, Chemistry, Mathematics, Computer Science)

INSTITUTION Sri Bhagawan Mahaveer Jain College, Bangalore

PERCENTAGE 91.5%

Academic Achievements

PUBLIC POLICY Recipient, M. S. Bharatha Award for Excellence in Public Policy, 2015

Awarded for exceptional performance in Takshashila Institution's Graduate

Certificate of Public Policy, from a batch of 50 individuals.

UNIVERSITY Best Outgoing Student Achiever, Computer Science Dept, Batch of 2015

Awarded for achieving distinguishing performance in academics, extra-

curricular activities and service to community, among a batch of 300 students.

PRE-UNIVERSITY Scholarship for Higher Education in Sciences, Govt. of Karnataka, Batch of 2011

Awarded by virtue of performance within top 1% of Pre-university Education in

the state of Karnataka, India.

Technical Research

CONFERENCE ACM IKDD Conference on Data Sciences, 2015

POSITION Research Paper Author, Presenter

PUBLICATION Nischal, K. N., Radhakrishnan, R., Mehta, S., & Chandani, S. (2015, March).

> Correlating night-time satellite images with poverty and other census data of India and estimating future trends. In Proceedings of the Second ACM IKDD

Conference on Data Sciences (pp. 75-79). ACM.

12% (7 chosen of 57 submissions to the conference from across India) **ACCEPTANCE RATE**

FELLOWSHIP Indian Academy of Sciences Research Fellow, Summer 2014

Research Fellow **POSITION**

PROFESSOR Dr. Sudarshan Iyengar (IIT-Ropar)

> **WORK** Worked on the creation of an interface for anonymous reporting of drug

> > dealers' location at Indian Institute of Technology, Ropar, Punjab.

ACCEPTANCE RATE 3% (1,500 students selected from 45,000 applications across India)

FELLOWSHIP Internship Program in Technology Supported Education, Winter 2013

Research Fellow **POSITION**

PROFESSORS Dr. Bhiksha Raj and Dr. Rita Singh (Carnegie Mellon University, Pittsburgh)

WORK Presented a poster on "Co-relating Night-time Satellite Images with Poverty and

Other Census Data of India and Estimating Future Trends" in association with

Carnegie Mellon University, Pittsburgh

12% (60 students selected from 500 applications from across India) **ACCEPTANCE RATE**

Gender Engagement

POSITION Founder, MSRIT Gender and Sexuality Forum, 2014 - Present

WORK Debate on gender issues, collaborations with NGOs for awareness workshops,

campaigns such as #GenderBender to break stereotypes, which gained

immense social media traction.

POSITION Invited Speaker, IEEE Women in Engineering Symposium, 2016

ENGAGEMENT Presented a talk and conducted a workshop on representation of women in

media on the theme "You Can't Be What You Can't See."

POSITION WORK RECOGNITION	Director, "Check Your Privilege", 2015 Conceptualised and directed educational documentary on rape culture in India Featured in the global campaign Take Back the Tech 2016 by Association for
	Progressive Communications.
POSITION WORK	Tournament Director, 1st Indian Women's Debating Championship, 2015 Led a diverse team from across the country to organise India's first women's British Parliamentary debate championship, which saw participation of over ninety Indian women.
POSITION	Contributor, Best Practice Forum on Gender and Access 2016, Internet Governance Forum, United Nations-DESA
WORK	Assembled outputs for the 2016 report on policy options for "Connecting and Enabling the Next Billion(s)" to support women's empowerment through ICTs.
POSITION WORK	Contributing Author, Feminism in India, Feministing Global Community, 2015 Wrote about violence against women, representation of women in media, menstrual taboos, among other gender-based themes.
POSITION WORK	Rapporteur, All India People's Science Congress, 2015 Reported for the plenary and workshop on Gender, Social Justice and Atrocities against Women.
POSITION WORK	Delegate, Gender, Sexuality and the Law Course, 2015 Completed a course on the intersections between Gender, Sexuality and the Law in India conducted by the Alternative Law Forum, Bangalore.
Activities	
WINNER	NLS British Parliamentary Debate 2015, Indian Law School National Parliamentary Debate 2014
BEST JUDGE	BITS-Goa National Parliamentary Debate 2014, Vellore Institute of Technology National Parliamentary Debate 2014
NATIONAL RUNNER UP	TCS IT Wiz Quiz 2010 (first female contestant to do so since inception in 1999)
ZONAL WINNER	TCS IT Wiz Quiz 2010 (first female contestant to do so since inception in 1999)
RANKED SPEAKER	Over 20 national and international parliamentary debates (2012-2015)
HONORABLE DELEGATION	Bangalore Model United Nations 2010
CERTIFICATION	Certified Information Security Expert by Innobuzz Knowledge Solutions, 2012