# AKSHAYA RANGARAJAN

Management Professional, Communication Specialist



# Personal Profile

An efficient administrator, research data analyst, and strategic planner with **8 years** of experience in market analysis & business modelling.

## Contact

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in linkedin.com/in/akshaya-rangarajan/

## Education

## Master of Business Administration (MBA)

Thompson Rivers University, Canada.

2021 - 2022

- Current GPA: 3.96
- Courses:
- -Decision Analysis & Modelling (Grade A)
- -Project Management (Grade A)
- -Research Methods (Grade A+)
- -Corporate Finance (Grade A)
- -Managerial Statistics (Grade A)
- -Financial Accounting (Grade A)
- -Managerial Accounting (Grade A)
- -Economics for Managers (Grade A+)
- -Supply Chain Management (Grade B+)
- -Marketing Management (Grade A)
- -Human Resource Mgmt (Grade A)

# Graduate Diploma in Business Administration (GDBA)

Thompson Rivers University, Canada.

2020 - 2021

## Bachelor of Audiology and Speech Language Pathology (BASLP)

TNMGR Provincial University 2014 – 2018

# **Application Skills**



# Experience Profile

## **Undergraduate Teaching Assistant**

Department of Management, International Business & Supply Chain – Thompson Rivers University 10/2022 – Present

Grading Assistant | Performance Analyst

Performance Highlights

Analyzing, monitoring & reporting performance using Microsoft Office tools. Grading project compliance of 100 Supply Chain majors & MBA graduates.

## **Graduate Research Assistant**

Department of Marketing – Thompson Rivers University 04/2022 – 09/2022

Designed a business model on processing & utilization of <u>Big Data Marketing</u> <u>Analytics</u> to enhance <u>business operations</u> and <u>financial efficiency</u>.

## **Graduate Teaching Assistant**

Department of Marketing – Thompson Rivers University 01/2022 – 04/2022

Research Reviewer | Grading Assistant

Performance Highlights

Ensured project quality compliance through constructive feedback. Co-supervised 5 graduate teams in their projects on Big Data Analytics

## **MBA Graduate Research Project Thesis**

Thompson Rivers University

05/2021 - 12/2021

Devised a managerial framework on brand community, deploying which enhances entity-customer multidirectional relationship.

#### <u>Communication Specialist (Full-time)</u>

Vignesh Clinic

09/2018 - 12/2019

Speech Language Pathologist | Program Coordinator

Performance Highlights

Devised short- and long-term management plans for over 1,500 clients. Fostered interdepartmental communication to enhance service quality. Ensured user-acceptance through product validation & quality assurance

Coordinated 4 contemporary, audience-specific awareness programs. Maintained highly positive client relationships.

## Inter-disciplinary Research Analyst/Scholar

Madras ENT Research Foundation Institute of Speech and Hearing (P) Ltd. N7/2014 – N7/2018

Data Collection | Business Operations & Performance Analysis | Interpretation, Inference & Strategy Planning | Model Development Performance Highlights

Presented 3 research papers in acclaimed international conferences. Published 2 research works in globally recognized journals.

## Intern - Department of Communication

Madras ENT Research Foundation Institute of Speech and Hearing (P) Ltd. 09/2017 - 07/2018

In-charge of Strategic Planning | Dispensing and Implant Audiologist
Performance Highlights

Represented the department in 6 international conventions.

Coordinated 10 city-wide multidisciplinary medical camps.

Guided over 750 users on product selection.

Performed product quality verification to ensure user-acceptance. Achieved 4,000 hours of practical management experience.

#### Co-op - Department of Communication

Performance Highlights

Madras ENT Research Foundation Institute of Speech and Hearing (P) Ltd. 07/2014 – 07/2017

Formulated client-specific management strategies and ensured scheduled monitoring. | Acquired cross functional competence.

Organized over 12 sessions for people with hybrid management needs. Monitored status and managed the dynamic needs of 50 clients.

Successfully led 3 team-projects that were graded as excellent.

# Business Projects

- Interactive Dashboard Retirement Planning Visualization
- Game Development Project <u>Using Advanced Excel Formulas.</u>
- Linear Optimization Models For <u>Operations</u>, <u>Supply</u> & <u>Production</u> Planning
- Business Performance Analysis & Report Using Tableau
- Project Management Scrum Implemented
- Project Consulting <u>Agile</u> & <u>Waterfall</u> (Using Jira & Monday.com)

# Research Projects

[Analyzed managerial needs and developed business models/solutions through effective data collection, processing, inference and visualization]

- Research Project Thesis: Business Model KITE The Role of Perceived Knowledge on Key Brand Community Constructs of Trust, Involvement, and Engagement.
  - Under review in Journal of Communication Management.
- Research Project Co-supervised: Business Model The Impact of Deployment Level on Perceived Satisfaction, Value for Money & Reinvest Intentions in Big Data Marketing Analytics.
- Research Project Co-supervised: Business Model The Impact of Personnel Capabilities on the quality of Big Data Marketing Analytics.
- Research Project Co-supervised: Business Model The Impact of Decision-making Role on Satisfaction, Value for Money and Reinvest Intentions in the Context of Big Data Marketing Analytics.
- Research Project Co-supervised: Business Model Clustering the Marketing Analytics Professionals on the basis of Perceived Marketing and Technical Knowledge.
- Research Project Co-supervised: Business Model The Impact of Market & Technological Uncertainty on the Quality of Big Data Marketing Analytics.
  - <u>Contemporary Research Project:</u> Non-Pharmaceutical Interventions.
    - Published in Cascade Journal of Knowledge (CJOK), 2021
  - Framework Designed for Evaluating User Experience: Translation and validation of Tamil version of Singing Voice Handicap Index 10 (TSVHI10).
    - Published in Journal Of Voice; Epub doi: 10.1016/j.jvoice.2018.08.003
    - Presented at Frontiers of Research in Speech and Music (FRSM), 2017
- <u>National Conference Presentation:</u> Awareness and Attitude of Trained Carnatic Singers towards Music Therapy for Children with Autism Spectrum Disorder.
  - Presented at national conference, Nishta Centre for Excellence in Medical Research and Training (NICE), 2018.
- International Conference Presentation: Mental health and positive psychological capital (PsyCap) in Carnatic singers.
  - Presented at international symposium, Frontiers of Research in Speech and Music (FRSM), 2017.
- Framework Development on Consumer Self-perception: The Voice Related Quality of Life A study on the reliability and validity of the Tamil version
  - Published in Sage publications; DOI: 10.1177/1179550619831049
  - Corresponding author of this inter-disciplinary study.

# Management Experience

Team leader

MBA Marketing Management Research Project [2020]

Led a team of 10 international graduates in the group project and presentation on organizational change management.

Delegate

2021 MBA Games - Largest collegiate competition in Canada

Second prize winner in non-scholastic competition and one of the four MBA delegates for academic case presentation.

Camp coordinator

Madras ENT Research Foundation [2014 - 2018]

Led a team of 18 audiologists and speech language pathologists in interdisciplinary medical camps.

Marketing Professional

City Trade Centre [2014 - 2018]

Communicated and publicised the academic programs of MERF-ISH through innovative promotion channels.

Sri Thyagaraja Sangeetha Vidwath Samajam [2008 – Present]

Performed and supported the organization in marketing and fund raising for over 50 cultural programs.

# Licenses/Certifications

Certification for Communication Specialist (CDP)

ICCDP, USA.

Certification for Trainers and Supervisors (CADDCT) NCCDP, USA.

Certification for Practitioners (CDP)

NCCDP, USA.

# Community Experience

### **Invited Public Speaker**

All India Radio (AIR) [2010-Present]
Provided over 5 interviews to
create nation-wide awareness.

#### **Professional Singer**

All India Radio (AIR) [2010-Present]
Performed in over 15 broadcast programs
of the national level radio.

Then Thirupathi Alayam [2011-2022] As a solo vocalist have coordinated with various accompaniments to astonish audiences with live performances.

MGR School [2014 - 2018]

Performed and coordinated 3 annual events at MGR special school.

#### Organizer

Detroit Thiruppugazh Anbargal [2019 - Present]

Perform & volunteer weekly group sessions. Sri Ariyakkudi KVN Memorial Trust [2014 – 2021]

Organized year-round programs competitions to publicize non-profit org.

MERF ISH [2014 - 2019]

Organized over 12 recreational programs for various events & cultural fests.

# Achievements & Awards

Yuva Shree Kala Bharathi
Award

[12/2007]
For excellence in Education
and Music

Outstanding Performance Certificate [2012]

By Central Board of Secondary Education, India

Certificate of Appreciation for Music and Elocution [2012] By Lions Club

Best Business Analyst [2022]

Decision Analysis TedTalk at Thompson Rivers University

# Professional Reference

Dr. Matti Haverila [MHaverila@tru.ca]

Professor/Former Chair - Department of Marketing

Dr. Nancy Southin [NSouthin@tru.ca]

Chair - Dept of Management, International Business & Supply Chain

Dr. Trent Tucker [TTucker@tru.ca] Legendary Status in TRU; Associate Professor - Data Analytics