# **Shoko Tachikawa, MBA**

# **Data Analysis and Visualization**

Recent MBA (Summer 2020) with 10+ years of professional experience in global mega corporations, currently in another master's program for Data Analysis and Visualization (expected Fall 2022). Combines leveraging data skills and expertise in statistical analysis methods with strategic business administrative/managerial experience.

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## **SKILLS**

Data Analysis: R (Hierarchical/Mixed Effect Models; Regression Statistics) • SQL • Python (Logic)

Data Visualization: R Shiny (Interactive Mapping) • Tableau • Power BI • D3.JS

Web Analytics: Google Analytics (SEO & PPC Analysis) • Adobe Analytics

**Graphics**: Adobe PhotoShop • Illustrator • InDesign • Blender **Business**: SAP (+ Ariba) • Oracle (+ P2P) • IBM Mainframe

### **EDUCATION**

CUNY Graduate Center | New York, NY | M.S. in Data Analysis & Visualization • GPA 3.95 EXPECTED 12/22

- Student member for Program Executive Committee; Faculty Membership Committee
- Program Representative at Doctoral and Graduate Student Council; Graduate Council

Baruch College CUNY, Zicklin School of Business | New York, NY | MBA Digital Marketing • GPA 3.39 08/20

12/17

- Frances & Edward Murphy MBA Award
- Communications Director at Graduate Student Assembly
- Zicklin Graduate Student Ambassador
- Voting member of Joint Committee on Curriculum and Articulation

# Medgar Evers College, CUNY | Brooklyn, NY | B.S. in Financial Economics • GPA 3.51

- Founder and First President of International Student Club
- Corresponding Secretary at Student Government Association
- Dean's List for four consecutive semesters; Provost's List

### **PROJECTS**

Factors in Music Business that Influence Human Behavior   Data Analysis   MS Capstone	Present
Bike-Share Business Analysis   Data Analysis and Visualization   Google Data Analytics Certificate	05/22
International Reading Literacy (PIRLS) Analysis   Hierrachical Linear Models   PhD Course Project	12/21
Quantified Self Spotify Playlist during Covid Period   Data Visualization   MS Course Project	12/20
Mini Brands Campaign Estimate and Solution   Digital Marketing Strategy   MBA Course Group Project	05/20
Digital Presence Assessment for New Millenium Tech   Digital Marketing   MBA Course Group Project	05/19

## PROFESSIONAL DEVELOPMENT / CERTIFICATES

Google Data Analytics   R, Tableau, SQL, Spreadsheet   Google/Coursera	05/22
Data Visualization and Dashboarding with R   R Course Track   Johns Hopkins University	06/22
Data Analyst with R   R Skill Track   DataCamp	02/22
Responsive Web Design   HTML and CSS Developer Coursework   FreeCodeCamp	01/22
Google Analytics for Power Users   Analytics Web Tool   Google Analytics Academy	12/19
The Executive Leadership Program   Leadership & Management Institute   Medgar Evers College	07/19

### **EXPERIENCE**

# **Migration Resource Center** | Staten Island, NY **Desk Service Analyst**

06/22 - Present

- Manage clients' data in INSZoom SaaS case solution system and analyze the legal case processing modules.
- Handle office incoming calls of approx. 20/day using RingCetral sytem and established outreach workflow. Analyze the retrieved data for efficient consultation schedule for attorneys using Power BI and Google Workplace.

### Marketing and Outreach Intern

10/19 - 01/20

• Researched promotional materials and identified potential partners for a nonprofit legal service organization as part of MBA curriculum. Exposed and created content for AdWords, Spotify, and S.I. Ferry to reach local audience.

### Graduate Center Office of Admissions | New York, NY | Student Employment Program

09/21 - 12/21

- Managed information of approx. 5,000 graduate candidates for all PhD and master's departments during the application period in SharePoint. Transformed/processed the data of existing students.
- Built a data table of required documents for application for all 58 academic programs, and arranged it to connect into ApplyYourself network student-onboarding management system.

### Baruch College Graduate Student Assembly | New York, NY | Communications Director

09/18 - 06/20

- Formed a functional subcommittee and launched a monthly newsletter with InDesign. Built a website on WordPress to promote student-life activities which gained access from various countries.
- Maintained and analyzed traffic to the website using analytics tools to optimize student outreach; handled communications with 3,000+ graduate students and faculties via weekly Listserv distribution and Qualtrics survey.

# Pearson VUE National Computer Systems Japan K.K. | Tokyo, Japan | Test Center Manager 02/14 - 01/15

- Managed one of the global leading test centers and its operation with 3 colleagues under my supervision; improved team performance; managed testing materials and office supplies including PCs and networks with vendors.
- Liaised with global operational teams to properly deliver clients' exams including GMAT and NCLEX; created issue/change log data tables, and shared with the team and APAC representatives. Built and analyzed the test takers distribution list periodically/seasonally and reported to global.

# Bloomberg L.P. | Tokyo, Japan | Purchasing Operations

02/13 - 09/13

- Managed purchasing operations for North America divisions; created approx. 10 technology POs/day on average in SAP database that corresponds with Bloomberg Terminal, and liaised with AP Processing team.
- Negotiated lead-time and pricing with local vendors adhered to global supply chain management policy; created spreadsheet using conditional formatting to check negotiation process in each phase for IT projects.
- Restructured workflow using Visio and increased efficiencies; streamlined orders and deliveries.

### Bank of America Merrill Lynch | Tokyo, Japan | Technology Procurement

12/10 - 11/12

- Evaluated 1,200+ suppliers in local MS Access database for global sourcing/procurement facilitation and engaged in localizing a new procurement system. Secured new and renewed contracts/licenses for IT Projects, and delivered tech services to internal users and teams under ITIL framework principle.
- Analyzed sourcing database from SAP Ariba to report to regional managers; approved invoices for backend coding, and generated payment instructions for POs. Created contingency table in spreadsheet for further analysis conducted by FinCon and AP subject matter experts.

# LEADERSHIP / VOLUNTEERING

Data Visualization Society   Global Professional Network   General Member	05/22 - Present
R-Ladies Community   Global/New York Coding Community   Member, Active Participant	02/22 - Present
Women in Tech   US Chapter   Member	11/21 - Present
Digital Analytics Association   New York Chapter   Student Member	02/20 - Present
IRS   Certified VITA Program   Volunteer Income Tax Assistant and Site Coordinator	01/17 - 12/19
AW360   Advertising Week New York   Student Volunteer	09/19
National Society of Leadership and Success   Medgar Evers College   Inducted Member	09/17
Prospect Park Alliance   Volunteer Corps   Individual Volunteer	09/17 - Present