Job Description- Decision Analytics Associate

Decision Analytics Associate at ZS

ZS is a place where passion changes lives. As a management consulting and technology firm focused on transforming global healthcare and beyond, our most valuable asset is our people. Here you'll work side-by-side with a powerful collective of thinkers and experts shaping solutions from start to finish. At ZS, we believe that making an impact demands a different approach; and that's why here your ideas elevate actions, and here you'll have the freedom to define your own path and pursue cutting-edge work. We partner collaboratively with our clients to develop products that create value and deliver company results across critical areas of their business including portfolio strategy, customer insights, research and development, operational and technology transformation, marketing strategy and many more. If you dare to think differently, join us, and find a path where your passion can change lives.

Our most valuable asset is our people.

At **ZS** we honor the visible and invisible elements of our identities, personal experiences and belief systems—the ones that comprise us as individuals, shape who we are and make us unique. We believe your personal interests, identities, and desire to learn are part of your success here. <u>Learn more</u> about our diversity, equity, and inclusion efforts and the networks ZS supports to assist our ZSers in cultivating community spaces, obtaining the resources they need to thrive, and sharing the messages they are passionate about.

Decision Analytics Associate Insights & Analytics

What You'll Do

- Develop advanced statistical models that relate marketing or sales activities to financial results
- Simulate the impact of a client's future marketing or sales activities on their future real-world results
- Leverage optimization techniques to guide clients and ZS teams to make the best decisions
- Design custom analysis tools in applications such as Visual Basic, MS Excel, MS Access, SAS and ZS proprietary software
- Synthesize and communicate results to clients and ZS teams
- Collaborate with client and ZS teams to implement solutions
- Gain immediate responsibility for project deliverables
- Take initiative to advance your analytic and problem-solving skills and train others at ZS

- Bachelor's degree in any engineering discipline, MIS, operations management, or other relevant degree
- Demonstrated record of academic success
- Strong work ethic and personal initiative
- Structured problem-solving skills
- Focus on quality and detail orientation
- Excellent organizational and task management skills
- Strong communication and business acumen
- Ability to work across global cross-office teams
- Client service orientation
- High motivation, good work ethic, maturity, and personal initiative

Additional Skills:

• ZS is a global consulting firm; English fluency is required, additional fluency in at least one European or Asian language is highly desired.

Perks & Benefits:

ZS offers a comprehensive total rewards package including health and well-being, financial planning, annual leave, personal growth and professional development. Our robust skills development programs, multiple career progression options and internal mobility paths and collaborative culture empowers you to thrive as an individual and global team member.

We are committed to giving our employees a flexible and connected way of working. A flexible and connected ZS allows us to combine work from home and on-site presence at clients/ZS offices for the majority of our week. The magic of ZS culture and innovation thrives in both planned and spontaneous face-to-face connections.

Considering applying?

At ZS, we're building a diverse and inclusive company where people bring their passions to inspire life-changing impact in global healthcare and beyond. We are most interested in finding the best candidate for the job and recognize the value that candidates with all backgrounds, including non-traditional ones, bring. If you are interested in joining us, we encourage you to apply even if you don't meet 100% of the requirements listed above.

ZS is an equal opportunity employer and is committed to providing equal employment and advancement opportunities without regard to any class protected by applicable law.

To Complete Your Application:

Candidates must possess work authorization for their intended country of employment. An on-line application, including a full set of transcripts (official or unofficial), is required

to be considered.

NO AGENCY CALLS, PLEASE.

Find Out More At:

www.zs.com

- Like ZS in India on Facebook
- Follow ZS in India on **Twitter** and **Instagram**
- Follow ZS on LinkedIn for more job opportunities
- Subscribe to the ZS in India YouTube channel

ZS has been recognized globally for its expertise in consulting and its flexible work environment. View **ZS's accolades**

PHASE I, II & III Operational (Approx) Phase - I Phase - III 348.121

PHASE IV (3 Priority Corridors) Under Implementation (= = =)

Corridor	Length (KM)	Stations
Janakpuri West – Ramakrishna Ashram Marg	29.260	22
Delhi Aerocity – Tughlakabad Station	23.622	15
Majlis Park – Maujpur	12.320	08
Total	65.202	45
(Remaining 3 Corridors) Under Co	nsideration ()
Rithala – Bawana – Narela Metrolite	22.915	19
Inderlok – Indraprastha	12.377	10
Lajpat Nagar – Saket G Block	8.385	08
Total	43.677	37

ADDITIONAL CORRIDORS (Under Consideration)			
Delhi Aerocity – Terminal 1 - IGI Airport	2.263		
Kirti Nagar – Bamnoli Village (METROLITE)	19.094	21	
Total	21 257	21	

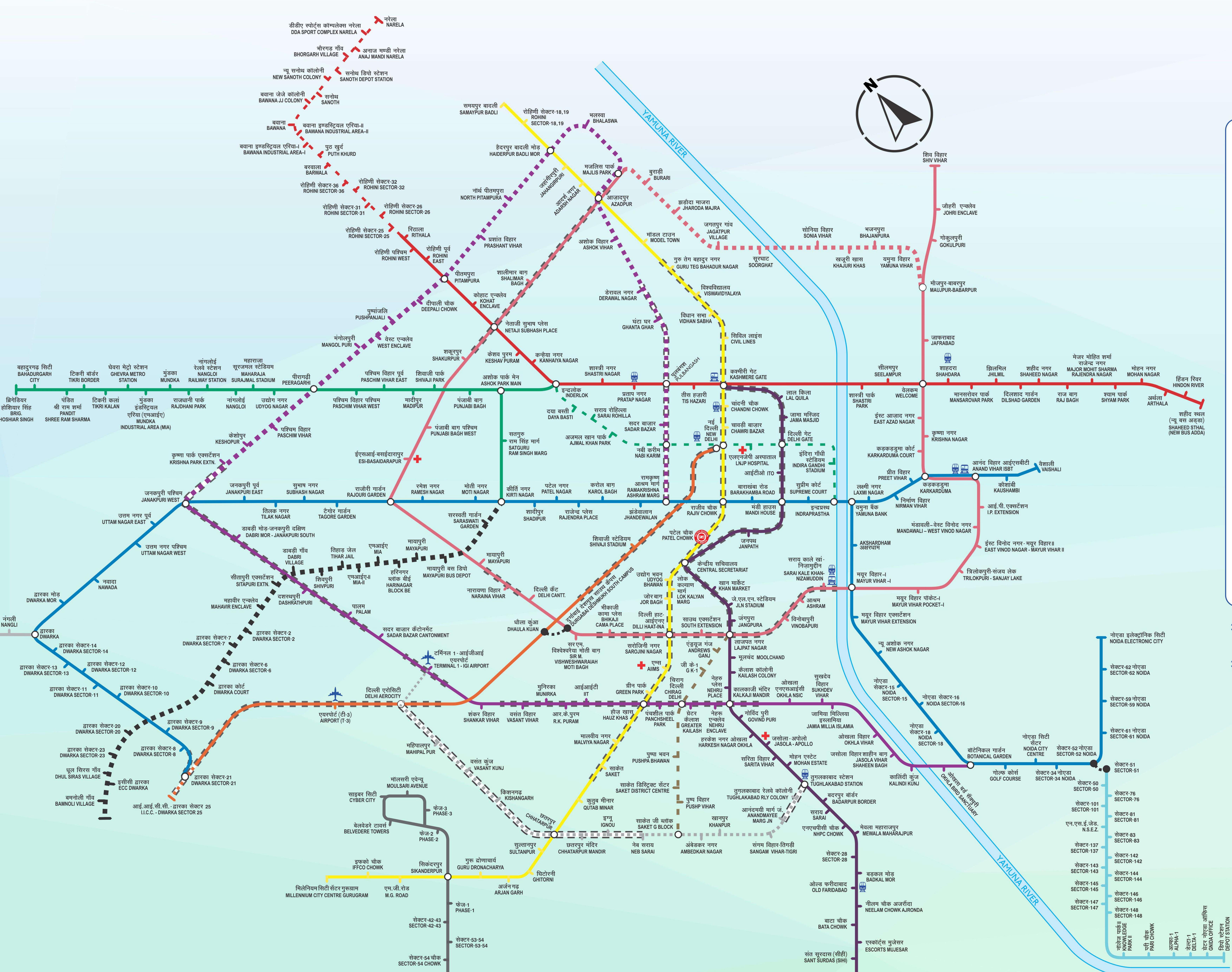
KEY TO SYMBOLS

O INTERCHANGE STATION A ISBT

INTERCHANGE PROVIDED THROUGH
 WALKWAY / TRAVELATORS

HINDIAN RAILWAY

METRO NETWORK IN DELHI-NCR



Line	Length (In Kms)	Stations	
Line 1 - Red Line Rithala to Shaheed Sthal (New Bus Adda)	34.549	29	
Line 2 - Yellow Line Samaypur Badli to Millennium City Centre Gurugram	49.019	37	
Line 3 - Blue Line Dwarka Sec 21 to Noida Electronic City	56.114	50	
Line 4 - Blue Line Yamuna Bank to Vaishali	8.511	8	
Line 5 - Green Line Kirti Nagar / Inderlok to Brig. Hoshiar Singh	28.781	23	
Line 6 - Violet Line Kashmere Gate to Raja Nahar Singh (Ballabhgarh)	46.341	34	
Line 7 - Pink Line Majlis Park to Shiv Vihar	59.242	38	
Line 8 - Magenta Line Janakpuri West to Botanical Garden	37.461	25	
Line 9 - Grey Line Dwarka to Dhansa Bus Stand	5.194	4	
Orange Line (Airport Express) New Delhi to Dwarka Sec 21	22.909	6	
Other Metros in NCR*			
Aqua Line: Noida-Greater Noida	29.168	21	
Rapid Metro (Gurugram)	12.854	11	
Total	390.143	286	

- The O&M of Aqua Line of NMRC and Rapid Metro of HMRTC is under the supervision of DMRC.
- Dwarka Sec-21 to IICC (Dwarka Sec 25) section (2.0 km) of Airport Express Line is funded by the Deptt. for Promotion of Industry and Internal Trade, Govt. of India.













Krish Garg

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EDUCATION

Birla Institute of Technology and Science, Pilani, Hyderabad Campus

Aug 2020 - Jul 2024

B.E. Mechanical Engineering CGPA - 7.21

Hyderabad, India

Mahindra Public School, Bathinda

May 2019

Central Board of Secondary Education (Class XII) - Percentage - 85%

Bathinda, India

St. Joseph's Convent School, Bathinda

May 2017

Central Board of Secondary Education (Class X) - CGPA - 10

Bathinda, India

COURSEWORK

Object Oriented Programming, Operating Systems, Data Structures and Algorithms, Database Management Systems, Computer Networks, MySQL, Discrete Mathematics

INTERNSHIP

SDE Intern- Quality Council of India, Delhi

July 2023 - Present

- Debugging and Troubleshooting: Used frameworks like Jest and Cypress to do the unit testing for the bugs efficiently.
- REST API Development: Designed and created reliable Node.js REST APIs with fast file upload and download capabilities.

Web Developer, Rashiv Cloud Solutions

May 2021 - Jul 2021

- Built the Company's Website, which provided students with online learning courses.
- Developed a WhatsApp chatbot for the Website.
- Integrated the payment gateway for the Website.

PROJECTS

Transaction Portal using Blockchain -Cryptography - Blockchain

Feb 2022 - Apr 2022

- * Designed a transaction portal using blockchain technology from scratch.
- * Used SQL as the database and a product cipher of SHA256 and DES for encoding.
- * Portal capabilities included transactions through block mining, encoding required details, and adding to the blockchain.

Grocery Delivering Application – Service - Web Development

Sep 2021 - Nov 2021

- * The Problem statement was to create a web app that emulates any well-known online delivery website.
- The app's front end was made using HTML, CSS, JavaScript, and JSON. Backend was done using the Django web framework, and the database used was MvSQL.
- * The app provided all the basic functionalities for the customer and the retailers, wholesalers, and delivery agents. It also provided a platform for retailers and wholesalers to interact

TECHNICAL SKILLS

Programming Languages: C, C++, Java, HTML+CSS, JavaScript, Express.js, Node.js, React.js, API

Development

Tools/Databases: GIT, Postman, MySQL, MongoDB, AWS S3, BOOTSTRAP

Other Technologies: Adobe PhotoShop, Microsoft Office

POSITIONS OF RESPONSIBILITY

Cricket Team Captain - BITS Pilani , Hyderabad

May 2022 - May 2023

- Team Leadership: Led and captained the college cricket team, guiding and motivating teammates towards a common goal.
- Conflict Resolution: Resolved conflicts and maintaining a positive team spirit during challenging situations on and off the field.
- Time Management: Balanced academics and sports commitments, demonstrating excellent time management skills to meet both responsibilities effectively.