## **CARTESIAN- JOB DESCRIPTION**

Role:	Solution Architect
Location:	Bangalore
Company:	We are Cartesian, a 12-year-old analytics firm. During this time, we've helped some of the largest brands across the globe unlock unprecedented value from their data.
	We have now forayed into the SaaS world with our first product SOLUS.
	SOLUS is a System of Intelligence that powers the micro decisions that a brand needs to make to communicate to its customers in a relevant manner. These micro decisions include product recommendations, reasons to talk, words to use, and timing and channel selection at an individual customer level. SOLUS comes pre-built with all the intelligence and expertise to enable this for brands within 4-6 weeks.
	SOLUS was recently inducted into the 2021 cohort of the NASSCOM Deeptech Club.
	As a company we are obsessed about our people, our processes, our clients, and our commitment to their growth. We expect every single one of our people to display the greatest sense of ownership and pride in the work they do.
	We're proud of what we've achieved, and our ambitions are far larger. What's important for us is not just where we get to, but HOW we get there. Of course, we don't have all the answers, but our joy comes from the exploration, and that's the kind of team we are.
About SOLUS	Solus is the Cartesian CRM application which powers hyper-personalized marketing campaigns enabling a Segment of One strategy. It takes all the good that CRM has promised, and puts it on steroids, and it does it by getting the client to be truly Segment of One in the way they deal with their customers.
	Solus is a System of Intelligence that sits in-between the client's systems of record, and Systems of Engagement. It forms the best possible action a client can take today, at an individual customer level, and sends out that recommended action with personalization fields to the messaging systems. With response data coming back in, Solus learns and improves its output, all the time.
	Please visit solus.ai to learn more about SOLUS.
Role Purpose:	Your job will be to Architect and Design solution to Integrate SOLUS with other systems in the Client's technology eco-system either on-premise or in the Cloud
Key Responsibilities:	<ul> <li>You will participate in all Technology discussions with Clients/Prospects</li> <li>You will define and design the connections between SOLUS and it's upstream and downstream systems.</li> <li>You will code independently solution prototypes.</li> <li>You will act as a universal soldier of business and technology.</li> </ul>
Desired Behaviour:	<ul> <li>You are a person of your word.</li> <li>You believe in the concept of FPR (First Person Responsibility).</li> <li>Your first instinct is to find a solution, not to find a suitable slot to lay the blame</li> </ul>

when something doesn't go according to plan. You're not intimidated by hierarchy and experience, but also appreciate what you

- need to do to be able to earn a seat at the table.
- You place a premium on human values as much as financial ones.
- You are Passionate about new technologies.

## Skills and Experience

- You should have at least 8 years of experience in the Information Technology space including 3 years of experience as a Technical Lead.
- You should have expertise and experience in developing Big Data Pipelines.
- You should have expertise and experience in developing integrations using Rest
- You should have expertise and experience in Data Security and
- You should have expertise and experience in Linux shell scripting
- You should have expertise and experience in various types of Database Management systems
- You should have expertise and experience in at least one programming language(Java, Python)
- You should have experience developing scripts using SQL
- Prior experience in supporting CRM platforms a plus
- Prior experience in a data driven environment