CUSTOMER CARE REGISTRY

	S.NO & TITLE	PROPOSED WORK	TOOLS USED /ALGORITHMS	TECHNOLOGY	ADVANTAGES /DISADVANTAGES
•	REAL WORLD SMART CHATBOT FOR CUSTOMER CARE USING A SOFTWARE AS A SERVICE (SAAS) ARCHITECTURE	This journal employ chatbot for customer care. This is done by providing a human way interaction using LUIS and cognitive services.	 AWS Public Cloud AWS Lambda API Gateway LUIS Ejabberd Chatbot 	 Cloud Computing Machine Learning 	This proposes a robust, scalable, and extensible architecture with a technology stack consisting of the EjabberdServer. The Ejabberd server makes creates the roomfunctionality where the customer needs to be persistent over time in that room

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✓ AN INTELLIGENT CLOUD BASED CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM TO DETERMINE FLEXIBLE PRICING FOR CUSTOMER RETENTION	This paper proposes that the customer are categorized based on purchase behaviours, historical ordering patterns and frequency of purchase customize customer care and promotions are given.	Intelligent Cloud- based Customer Relationship Management	 Cloud Computing Artificial Intelligence 	Customer care is given based upon purchase behaviours, features of the product purchased without any interaction.

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✓ CHATBOT FOR CUSTOMER SERVICE	In this paper customer trust chatbots to provide the required support. Chatbots represent a potential means for automating customer service.	ChatbotJava Script	Cloud Computing Artificial Intelligence Machine Learning	This provides automated customer service with the use of the cloud.

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✓ ARTIFICIAL INTELLIGENCE REPLACING HUMAN CUSTOMER SERVICE	This journal Chatbots for customer care registry using Artificial intelligence. This assists consumers in decision making. Based on the computers-are- social-actors paradigm	Chatbots Python Mongo DB	 Cloud Computing Artificial Intelligence Machine Learning 	 Maintain Flexibility and focus on their customers. The use of chatbots in service interactions may raise greater consumer concerns regarding privacy risk issues.

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CC	PLEMENTING ONTINUOUS JSTOMER CARE	In this paper, we employ the software as a service (SaaS) model which introduces drastic improvement to the situation, as the service provider can now have direct access to the user data and analyze it if agreed appropriately with the customer.	Java ScriptHTMLGoogle Analytics	 Cloud Computing Machine Learning 	Feedback loops are used that allow the service provider to capture feedback at the point of experience. One way to find out is to conduct continual end-user experience monitoring to determine if users are happy It is not always easy for SaaS providers to know what customers are experiencing.

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