

A REPORT ON
Alexa Skill Development Programme

Date: 25th -27th August, 2022
Venue: C.V.Raman Hall

SHORT TERM TRAINING PROGRAMME
on

**Alexa Skill
Development
Program**



Introduction:

To maintain the continuation of Student Development, Department of Computer Engineering, SOCET and Silver Oak University came up with "**Alexa Skill Development Programme**" sponsored by DST, Govt. of Gujarat and GUJCOST. Through this event, attendees were able to build custom commands and skills to make their interaction model more user friendly and serviceable.

About the speaker:

To make this event interactive and understandable we had presence of an acclaimed tech expert Mr. Harshal Trivedi. He is the founder and CEO of Tuskar AI which is helping the entire business community by automating their system in a span of hours. With the emerging expansion of cloud computing in the industry, he founded Softvan which is a leading cloud service provider and also trusted partner of 100+ worldwide organizations. Their expertise includes E- Commerce, Logistic, Mobile, IoT and HealthCare Sectors. He is also Director of Skyiwave, an exclusive AWS Cloud computing company from India based in Ahmedabad which aims for a variety of AWS Cloud Services.

With the aim to leverage the skills of freshers in Tech Domain and make them industry ready they founded Innoventaa. Innoventaa Technocrats is a reputed Software and Website Development Company who also provides IT training to freshers and professionals to make them industry ready. He has also contributed as Technical Director at Talespin, CTO at Wobot Intelligence.

As an assistance for the speaker in the event, we were obliged with the presence of a Sr. Software Engineer from Softvan, Mr. Himanshu Patel.

About the session:

Date: 25th- 27th August, 2022

Time: 9:00 AM to 1 PM

Venue: C.V.Raman Hall, Silver Oak University

Attendees: 64

Day 1:

With the Congregation of all technophiles the event began at 9:30 AM following a warm greeting and a heartfelt bouquet from Dr. Jay Dave to our esteemed speaker Mr. Harshal Trivedi. As an acknowledgement, the participants were given a momentary description of his company 'Softvan' and the purpose behind its establishment. Following an adequate description, the stage was handed over to the speaker for continuing the event further. Mr. Harshal Trivedi then commenced his session with a brief overview about 'Alexa' besides asking related questions along with comprehensible answers. The attendees showed their deep interest in the event as the speaker was explaining natively making it clearer to understand. Mentioning the behaviour of technological market, he then explains the change of technology over the course of time. Using examples to make the explanations clear, Mr. Harshal Trivedi shared his experience to describe development in technology.

Complex problem queries require basic knowledge and logical understanding to get it solved. The day's session was more focused on giving basic knowledge and understanding for next day's hands-on session. Participants were guided for the prerequisites as to conduct a convenient hands-on experience.

Day 2:

With the same enthusiasm as in previous day, the participants were instructed with basic programming for Alexa Skill Development alongside creating 'Alexa Skills' under guidance and instructions of Mr. Himanshu Patel. He further describes the required core skills needed for Alexa Skill Development besides basic programming knowledge. The Hands-on session gradually move forward with proper instructions for making Alexa Skills. As to make the Hands-on session more apprehensible, the participants were provided the code for easy perception. The day was focused more on making the Alexa Skills. With that the session was concluded after solving the raised doubts.

Day 3:

The final day's output from participants was appreciated by the speaker due to their efforts from the previous day's session. As to see the understanding gained by the participants, an individual task was given to all. Mr. Harshal Trivedi further gave diverse knowledge about Technology and Technological Market. At last Prof. Mayuresh Kulkarni appreciated the speaker Mr. Harshal Trivedi for and the assistant for the event Mr. Himanshu Patel for their restless effort to make the 'Alexa Skill Development Programme' a success. The event was concluded with Dr. Satvik Khara proffering a memento to Mr. Harshal Trivedi as a token of gratitude. Interested participants were seen asking their doubts after the completion of the event.

Conclusion:

Based on the acquired responses and feedbacks, the speakers were highly appreciated considering their determined mentality for educating the students. Additionally, Dr. Satvik Khara announced the establishment of 'Alexa Club' for the interested students of Silver Oak University. Participants showed their support to this objective by listing down their names as a curious applicant. Scrutinizing the overall support and attentiveness it can be said that the event was a triumph.

Some glimpse of the event





