

26.10.2024

Karur

From

Mr.M.Jaganath,
Assistant Professor,
Artificial Intelligence and Data Science,
M.Kumarasamy College of Engineering,
Karur

To

The Principal,
M.Kumarasamy College of Engineering,
Karur

Through

The HOD,
Artificial Intelligence,
M.Kumarasamy College of Engineering,
Karur

Respected Sir / Madam,

This is to inform you that the department of Artificial Intelligence is going to conduct an Alumni program by Mr.G.Naresh Kumar working as IT Azure Data Architecture Manager at Accenture for JMF Family. Kindly permit us to conduct the programme on 28.10.2024 at 09.00 Am – 04.30 pm.

*Yours
B. Srinivasan
26/10/24*

S.No	Name of the Alumni	Designation and Contact Details	Year / Sem	Number of Students	Venue	Remuneration
1	G.Naresh Kumar	IT Azure Data Architecture Manager, 244/2B,Vaithilingam Nagar,Nanmangalam, Chennai <u>+91-9865497775</u>	II / IV	126	Data Sphere Laboratory	5000/- <i>Cust for</i>

Yours Sincerely,

Encl :

- 1) Alumni Profile
- 2) Invitation

Approved

26/10/24
B.E.T.-IOAC

26/10/24
B.E.T.-IOAC

*P. Raval S
26/10/24*
ALUMNI INCHARGE

HOD-AI

26/10/24
HR



M. Kumarasamy
College of Engineering

NAAC Accredited Autonomous Institution

Approved by AICTE & Affiliated to Anna University

ISO 9001:2015 Certified Institution

Thalavapalayam, Karur - 639 113, TAMILNADU.



NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK



DEPARTMENT OF ARTIFICIAL INTELLIGENCE

Alumni Interaction

SKILLS REQUIRED FOR INDUSTRY EXPECTATION

Mr. G. Naresh Kumar

Batch (2004-2008)

**IT Azure Data Architecture Manager,
Accenture.**



DATE: 28.10.2024 (MONDAY)

TIME: 09:30 AM TO 04:30 PM

VENUE: DATASPHERE LABORATORY

DR. K. RAMAKRISHNAN
CHAIRMAN

DR. S. KUPPUSAMY
EXECUTIVE DIRECTOR

DR. B. S. MURUGAN
PRINCIPAL

DR. A. SELVI
HOD/AI

MR. M. JAGANATH
COORDINATOR



JULY 2024
S2C
N. Naresh Kumar G

Naresh Kumar G

Personal information

Name	G, Naresh Kumar
Passport	S2811140
Current Address	244/2B,Vaithilingam Nagar,Nanmangalam,Chennai
Mobile	+91-9865497775
E-mail	<u>gnareshbtechit@gmail.com</u>

Qualifications

2004 – 2008	M. Kumarasamy College of Engg, Karur (B.Tech - IT) Bachelor of Information Technology
2002 – 2004	Vallalar Higher Secondary School, Karur Higher Secondary and Secondary education



Naresh Kumar G

Professional Summary

Accomplished and customer-focused IT professional seeking a challenging assignment in Microsoft Azure Data Engineer & Business Intelligence stack. 13+ years of IT Experience in taking up responsibilities as Architect, Technical Lead, Developer in End to End execution of Microsoft Azure, Business Intelligence projects.

Technical Skills

- Microsoft Data Engineering: Experienced in Database design, data modelling and development using Microsoft SQL Server, Azure SQL DB ,Azure SQL DW, Azure Synapse and Azure Cosmos DB. Expertised in providing ETL solution using SSIS, designed pipelines in Azure Data Factory, data cleansing and transformation using Data Bricks designing and developing multidimensional and Tabular SSAS cubes, Azure Analysis Services and reporting solutions using SSRS.
- Designed and created CI/CD Pipelines in Azure DevOps for Azure SQLDB, SQLDW, ADF and ADB.
- Good knowledge and experience in SQL Server, Power BI, Tableau, SQL Data Warehouse, C#. Net, Web API, MDS (Master Data Services).

Certifications

Completed Exams DP-200 and DP-201 and is certified as 'Azure Data Engineer Associate'.

Professional work experience

Aug 2024– Till date IT Azure Data Architecture Manager at Accenture for JMF Family.

- Organized and steered the Business meetings to capture the Customer requirements and problem statements.
- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL Synapse, Azure Cosmos DB and Azure Datalake, Azure KeyVault and Azure Storage.
- Orchestrate and Develop CI/CD Pipelines in Azure DevOps.

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Naresh Kumar G

May 2023–July 2024 IT Azure Data Architect at Wipro for FedEx.

- Organized and steered the Business meetings to capture the Customer requirements and problem statements..
- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL Synapse, Azure Cosmos DB and Azure Datalake, Azure KeyVault and Azure Storage.
- Orchestrate and Develop CI/CD Pipelines in Azure DevOps.

Jun 2022 – Apr 2023

IT Azure Data Architect at Wipro for Microsoft.

- Organized and steered the Business meetings to capture the Customer requirements and problem statements.
- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL Synapse, Azure Cosmos DB and Azure Datalake, Azure KeyVault and Azure Storage.
- Orchestrate and Develop CI/CD Pipelines in Azure DevOps.

Apr 2021 – May 2022

IT Azure Technical Lead at Wipro for Shell plc.

- Organized and steered the Business meetings to capture the Customer requirements and problem statements.
- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL DW, Azure Cosmos DB and Azure Datalake, Azure KeyVault and Azure Storage.
- Orchestrate and Develop CI/CD Pipelines in Azure DevOps.

Dec 2019 – Mar 2021

IT Azure Technical Lead at Cognizant for GlaxoSmithKline Ltd.

- Organized and steered the Business meetings to capture the Customer requirements and problem statements.

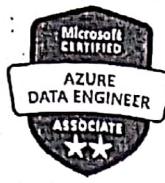
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Naresh Kumar G

- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL DW, Azure Cosmos DB and Azure Datalake, Azure KeyVault and Azure Storage.
- Orchestrate and Develop CI/CD Pipelines in Azure DevOps.

Jun 2016 – Nov 2019 **Azure Data Enginner at Cognizant for Kimberly Clark Ltd.**

- Participated in Business meetings to the customer requirement.
- Provided Design solutions and established the right approach and architecture.
- Load and transform data in Azure Databricks via scripting languages (Ex. Python, PySpark etc.)
- Development activities in Azure Datafactory, Azure Databricks, Azure SQL DW and Azure Datalake, Azure KeyVault and Azure Storage
- Translated the requirements into Business and functional requirement Design & Development of End-to-End technical BI solution with ETL in SSIS and Analytics in SSAS and Data Visualization in Tableau.

Apr 2014 – May 2016 **MSBI Devloper at Cognizant for MetLife Insurance.**

- Performed extensive analysis of business requirements, and business rules.
- Developed the front end using ASP.Net (C#).
- Wrote stored procedures for Oracle 11g.
- Analysis & Estimation & Code Delivery.
- Lead Development Team.
- Designed the ETL processes using SSIS to extract data from flat files to SQL Server and SQL server to Flat file, Excel doc.
- Designed, developed SSIS mappings, enabling the extract, transport and loading of the data into target files.
- Used SSIS tasks namely Dataflow, Data sources, Derived Column, Conditional Split, Union All, Sort, Pivot, Aggregate and Precedence Constraints.
- Prepared Technical/Design Documents.

Mar 2011 – Mar 2014 **Developer & Application Support at Cognizant for Marks & Spencer PLC.**

- Acquire application knowledge from the leaving vendor
- Resolve user logs and remedy batch failures.

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Naresh Kumar G

- Analyse and fix the production issues within stipulated time (SEV 1, 2, 3 & 4).
- Do enhancements to the RP application to add the required additional functionalities.
- Designed the ETL processes using SSIS to extract data from flat files to SQL Server and SQL server to Flat file, Excel doc.
- Designed, developed SSIS mappings, enabling the extract, transport and loading of the data into target files.
- Used SSIS tasks namely Dataflow, Data sources, Derived Column, Conditional Split, Union All, Sort, Pivot, Aggregate and Precedence Constraints.
- Design and implement service improvements.
- Preparing Functional Specification document for the request
- Preparing Technical design documentation for the request
- Acted as backup lead for the team.
- Owned the Process and Quality oriented tasks.

- NOV 2010 – FEB 2014 Web Application Developer at Cognizant for Aetna.
- Co-ordinated with other team members during Form-level and module-level integration.
 - Analysis of the specifications provided.
 - Coding using HTML pages, ASP.NET and C#.NET as Code Behind
 - Database Connectivity and building queries using SQL Server 2005 as back-end.
 - Form-level and module-level integration.
 - Studied and agreed on the High Level Design Document.
- MAY 2009 – OCT 2010 Web Application Developer in Nonverba Information Solution Pvt Ltd
- Requirement Analysis
 - System Design & Development
 - Developed Class Libraries
 - Database design, handling stored procedures
 - Designed and developed web forms
 - Handling E-mail Functionality and SMS Functionality throughout the application
 - Designed and developed the crystal reports
 - Trouble Shooting and Debugging

Department of Artificial Intelligence and Data Science
Alumni Interaction Attendance Sheet
II Year AI&DS

Date : 28-10-2024

Reg.No	Name	Signature
927623BAD001	AAKASH G	<i>[Signature]</i>
927623BAD002	ABINISHA SRI B	<i>[Signature]</i>
927623BAD003	AGALYA S	<i>[Signature]</i>
927623BAD004	AGALYA A T	<i>[Signature]</i>
927623BAD005	ALDAN L M GEHON	<i>[Signature]</i>
927623BAD006	AMUTHA M	<i>[Signature]</i>
927623BAD007	ARUN C	<i>[Signature]</i>
927623BAD008	ARUNAGIRINATHAN K	<i>[Signature]</i>
927623BAD009	ASHWIN S	<i>[Signature]</i>
927623BAD010	ASVATHAMA S K	<i>[Signature]</i>
927623BAD011	BALAMURUGAN S V	<i>[Signature]</i>
927623BAD012	BAVI M	<i>[Signature]</i>
927623BAD014	BHARATHWAJ S	<i>[Signature]</i>
927623BAD015	BHUDEVESHWARAN S	<i>[Signature]</i>
927623BAD016	DEEPAK S	<i>[Signature]</i>
927623BAD017	DEEPAKKUMAR M	<i>[Signature]</i>
927623BAD018	DEVADHARSHINI G	<i>[Signature]</i>
927623BAD019	DHARANI R	<i>[Signature]</i>
927623BAD020	DHARANISH J	<i>[Signature]</i>
927623BAD021	DHARANIYA M	<i>[Signature]</i>
927623BAD022	DHARANYA T	<i>[Signature]</i>
927623BAD023	DHARSHINI K	<i>[Signature]</i>
927623BAD024	DHARSHINI P	<i>[Signature]</i>
927623BAD025	DHARSNI S	<i>[Signature]</i>
927623BAD026	DHARUNYA R	<i>[Signature]</i>
927623BAD027	DHIVAKAR S	<i>[Signature]</i>
927623BAD028	DHIVYA SHRI S	<i>[Signature]</i>
927623BAD029	DIVYA K	<i>[Signature]</i>
927623BAD030	DIVYA SRI S	<i>[Signature]</i>
927623BAD031	EBIN GRAGORY S	<i>[Signature]</i>
927623BAD032	ELANGO R R	<i>[Signature]</i>
927623BAD033	EZHIL NILAVAN A	<i>[Signature]</i>
927623BAD034	GAYATHRI C	<i>[Signature]</i>
927623BAD035	GOBIKA S	<i>[Signature]</i>
927623BAD036	GOPIKAMBAL N	<i>[Signature]</i>
927623BAD037	GOPIKASRI T	<i>[Signature]</i>

927623BAD038	GOPIKRISHNAN S	Gopikrishnan.
927623BAD039	HARISH ARAVINDH V	Hari
927623BAD040	HARISHWARAN VS	Harswaran
927623BAD041	HASHAN SHA N	Sashan.
927623BAD042	JAGADEESH P	Jagadeesh.
927623BAD043	JAINIVASH R	Jainivash.
927623BAD044	JANAKI J	Janaki
927623BAD045	JEEVA K	Jeevah
927623BAD046	JHAI HARIHARAN R P	Hariharan
927623BAD047	KAARUNYA A S	Karunya
927623BAD048	KAJENDHIRAN S	Kajendhiran
927623BAD049	KARTHIKEYAN M	Karthikay
927623BAD050	KAUSHIK M	Kaushik
927623BAD051	KAVEESH K S	Kaveesh k.s
927623BAD052	KERUTHIKRAJA A M	Keruthikraja
927623BAD053	KUMARAN K	Kumaran
927623BAD054	LOGANATHAN D	Loganathan
927623BAD055	MADHUSHRI S	Madhushri
927623BAD056	MANEESHA K	Maneisha
927623BAD057	MANIKANDAN M	Manikandan
927623BAD058	MANISHA R	Manisha
927623BAD059	MANOJ V	Manoj
927623BAD060	MEGAVARMARAJ S	Megavarmaraj
927623BAD061	MITHUN KIRUBA S K	Mithun kiruba
927623BAD062	MITHUN S	Mithun
927623BAD063	MOHAMED IBRAHIM S	Mohamed Ibrahim
24LAD001	SHARMA P K	Sharma
24LAD002	RAHUL R	Rahul
927623BAD064	MONISHA R	Monisha
927623BAD065	MUKESH M	Mukesh
927623BAD066	NANDHINI S	Nandhini
927623BAD067	NARESH D	Naresh
927623BAD068	NAVEEN KUMAR P	Navin
927623BAD069	NITHISHA B	Nithisha
927623BAD070	NITHIYANANTHAM T	T.Nithiyanantham
927623BAD071	NIVETHA R T	Nivetha
927623BAD072	PASUPATHI K	Pasupathi
927623BAD073	PERIASAMY R M	Periasamy
927623BAD074	PERUMAL L	Perumal
927623BAD075	POOJA V	Pooja
927623BAD076	PRABANJNA SHREE B	Prabanjna Shree
927623BAD077	PRADEEP M	Pradeep
927623BAD078	PRANEETA R	Praneeta
927623BAD079	PRASANTH S	Prasanth
927623BAD080	PRAVEENA P	Praveena
927623BAD081	PRAVEENAA K	Praveenaa
927623BAD082	PREETHI K	Preethi
927623BAD083	PREETHI V	Preethi

927623BAD084	PRITHISHA S	Prithisha
927623BAD085	PRIYADHARSHINI M	Priyadarshini
927623BAD086	PRIYANKA P	Priyanka
927623BAD087	RAJAVARMAN K	Rajavarman
927623BAD088	RITHANYAA R	Rithanya
927623BAD089	RITHICK S	Rithick
927623BAD090	RITHIKA G	Rithika
927623BAD091	RITHIKA G	Rithika
927623BAD092	ROOBA B	Rooba
927623BAD093	RUTHUVARSHANE E	Ruthuvashane
927623BAD094	SABARIVASAN M	Sabarivasan
927623BAD095	SADHANA G	Sadhana
927623BAD096	SAKTHI SANJUKTHA S	Sakthi Sanjuktha
927623BAD097	SANDHIYA S	Sandhiya
927623BAD098	SANTHOSH R	Santhosh
927623BAD099	SARADHA S	Saradha
927623BAD100	SARAVANA PRIYAN S T	Saravan Priya
927623BAD101	SARDHEESH M	Sardheesh
927623BAD102	SELVA SURYA E	Selvan
927623BAD103	SELVAVINAYAGAM S	Selvan
927623BAD104	SHARAN S A	Sharan
927623BAD105	SHARUKAN A	Sharukan
927623BAD106	SHRINITHI V	Shrinithi
927623BAD107	SRI HARISH S	Sriharish
927623BAD108	SRINITHI T	Srinithi
927623BAD109	SUBASH S	Subash
927623BAD110	SUBBURAMAN V	Subburaman
927623BAD111	SUBIKSHAN M	Subikshan
927623BAD112	SUDHANKUMAR B	Sudhankumar
927623BAD113	SUJITH KUMAR P	Sujith
927623BAD114	SUKANT R	Sukant
927623BAD115	SWATHI B	Swathi
927623BAD116	THRISHALINI S P	Thrishalini
927623BAD117	TRISHAA S G	Trishaa
927623BAD118	VAISHALI G	Vaishali
927623BAD119	VAISHNAVI R	Vaishnavi
927623BAD120	VARSHA SANGARI N K	Varsha Sangari
927623BAD121	VARSHINI J	Varshini
927623BAD122	VASANTH KUMAR S	Vasanth Kumar
927623BAD123	VENKAT RAGAV N	Venkataragavan
927623BAD124	VIJAY S B	Vijay
927623BAD125	VISHNU V	Vishnu
927623BAD126	VISWAA A P	Viswaa



Internal Quality Assurance Cell (IQAC)

Academic Year 2024 - 2025

EVENT FEEDBACK FORM

*Title of the Event: Alumni Interaction

*Level of the Event: Intra Collegiate/ Inter Collegiate/ Regional/ State/ National/ International

*Event Date / Duration: 28-10-2024

*Online (Meeting link)/ Offline mode (Venue): PK 313

*Organizer: Institution / Department Name: AIDS

*Name of the Event Organizer / Dept.: AIDS

Name of the Participant: Dharshini . P

Designation / Department / Institution: AIDS / MKCE

Institution / Branch / Year / Sem / (If Student): AIDS / MKCE / II / I

S.No.	Particulars	Strongly Agree (5)	Agree (4)	Disagree (3)	Strongly Disagree (2)
1	The objective stated in this Event were met	✓			
2	The presenter has excellent communication skills, very knowledgeable, and engaging	✓			
3	The visual aids, demos, and other materials used in this event are accurate and very effective.		✓		
4	Does the venue where the event was held have a good environment for learning?	✓			
5	Please rate the content of the event.		✓		
6	How do you rate the organizers of this event?	✓			
7	What did you learn from this event? <u>Skills required for Companies</u>				
8	Is there anything you want to learn more about? <u>Mock Interview</u>				
9	Do you have any suggestions on how to improve this event? <u>The event is Good</u>				
10	Kindly rate this professional development event overall	✓			

Date : 28-10-2024

Signature of the Participant

P. Dharshini.

* Indicates, the event organizer is responsible to fill the data in the form



Internal Quality Assurance Cell (IQAC)

Academic Year 2024-2025

EVENT FEEDBACK FORM

*Title of the Event: Alumni interaction

*Level of the Event: Intra Collegiate/ Inter Collegiate/ Regional/ State/ National/ International

*Event Date / Duration: 28.10.2024

*Online (Meeting link)/ Offline mode (Venue): AK 313

*Organizer: Institution / Department Name: AIDS

*Name of the Event Organizer / Dept.: AIDS

Name of the Participant: Subash

Designation / Department / Institution: AIDS / MKCE

Institution / Branch / Year / Sem / (If Student): AIDS / MKCE / II / II

S.No.	Particulars	Strongly Agree (5)	Agree (4)	Disagree (3)	Strongly Disagree (2)
1	The objective stated in this Event were met	✓			
2	The presenter has excellent communication skills, very knowledgeable, and engaging	✓			
3	The visual aids, demos, and other materials used in this event are accurate and very effective.		✓		
4	Does the venue where the event was held have a good environment for learning?	✓			
5	Please rate the content of the event.		✓		
6	How do you rate the organizers of this event?	✓			
7	What did you learn from this event? <u>Skills required for industries</u>				
8	Is there anything you want to learn more about? <u>Demo interview & Mock interview</u>				
9	Do you have any suggestions on how to improve this event? <u>Event is superb. Thank you</u>				
10	Kindly rate this professional development event overall	✓			

Date : 28.10.2024

Signature of the Participant

* Indicates, the event organizer is responsible to fill the data in the form 28.10.24



Payment Voucher

Name of the Alumni : M. NARESH KUMAR G

Date : 28.10.24

Alumni Contact no : 9865497775

Batch: 2004 - 2008

Name of the Event : Alumni interaction & ^{make} interview

Dept: B.Tech (IT)

Amount (in Rupees) : 5000/-

Amount (in Words) : Five thousand Rupees only/-

Payment Mode : Cheque / Cash / Bank Transfer

Account No : —

Name of the Bank : — Bank Branch: —

IFSC Code : — MICR Code: —

Cheque No & Date : —

M. Jagannath 28/10/24
Authorized by
(Name & Signature with Date)
(M. JAGANNAH)

M. Naresh 28/10/24
Received by
(Name & Signature with Date)
G. NARESH KUMAR

Office Use:

Event Images



Chief Guest Mr.G.Naresh Kumar, Accenture



DEPARTMENT OF ARTIFICIAL INTELLIGENCE

ALUMNI INTERACTION PROGRAMME

Date: 28.10.2024

Our department was organized Alumni Interaction programme on 28.10.2024. Our Institute, Information Technology alumni student Mr.G.Naresh Kumar, who is working as IT Azure data architecture Manager , Accenture,Chennai. A total of 120 students attended the session, where the speaker discussed the sustainability of the current IT environment. He emphasized that coding alone is no longer the primary focus; AI will enhance job opportunities rather than reduce them. AI has the potential to reshape society significantly. To stay at the forefront of AI, he recommended learning in-demand languages like Python and exploring AI models within it.

Engage in online courses, certifications, or hands-on training to stay updated, as the tech industry evolves rapidly. Always know what's relevant to your career and follow that path. Start with platforms like Kaggle to build foundational skills in AI. AI will complement your skills rather than replace human jobs, as it operates on mathematical principles, not ethics. Remember, communication skills are as crucial as technical expertise. STEPS to become an CEO :

- Dedication
- Patience
- Willingness to Sacrifice
- Consistency
- Confidence in Yourself
- Strong Discipline

The resource person encouraged all students to aim for placement in reputable companies and announced that internships would be offered to some students in the near future. The event concluded successfully.

M. Joseph
Faculty In-charge

HoD/ AI



Organizers feedback: (5 points)
Event Highlights (What worked well?)

(Please list the points about the event that you feel were particularly successful.)

1. Issues (What problems did the event face?)

(Please list any problems you faced during the event and how you addressed them)

Alumni Interaction Programme went on well.

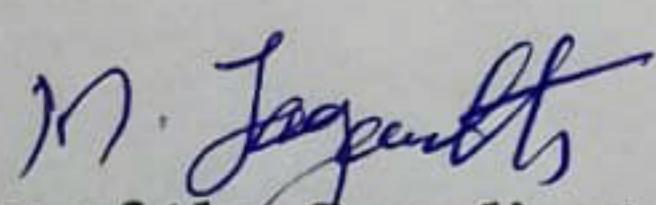
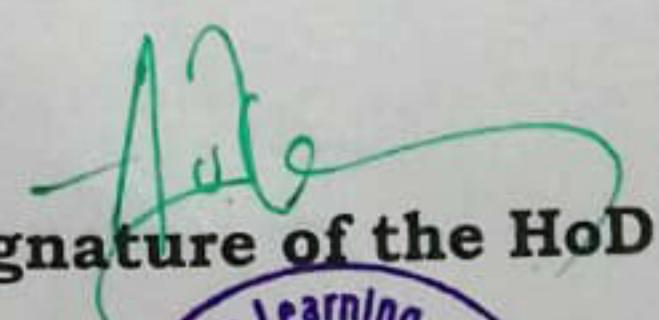
2. Gap Analysis (Kindly do the analysis based on the feedback received from attendee(s), resource person(s) and the organizer(s))
Recommendations for Future Events (What didn't work well?)

(Please provide what you feel didn't work out as you'd hoped and would recommend proceeding differently the next time a similar event is hosted.)

Weakness identified	Recommendations
NIL	NIL

Challenges identified	Recommendations
NIL	NIL

Opportunities identified	Recommendations
<ul style="list-style-type: none"> Students are identified the importance of current updates. Students asked this kind of event monthly once. 	<ul style="list-style-type: none"> Students are advised to improve communication and technical skills. It has been planned.


Signature of the Coordinator/Organizer

Signature of the HoD
