



Department of Computer Science & Engineering
BABU BANARASI DAS
Institute of Technology & Management, Lucknow

Recognized by AICTE, Govt. of India & Affiliated to Dr. A.P.J Abdul Kalam Technical University, Lucknow, AKTU College Code=054

Report on

GDSC DEV Fest

 Google Developer Groups



devfest 2022
Lucknow

October 29th, 2022

Dr. Akhilesh Das Gupta Auditorium

 BBD Campus, Lucknow



#devfest2022 #DevFestLucknow



1. Brief Description:

It's a First Ever Devfest in Lucknow organized by BBDITM College Lucknow with the permission of Akla Das Gupta ma'am, President BBD Educational Group and Director BBDITM Lucknow.

This is a biggest technical event ever in Lucknow was organized under the Lead and co-lead of Google Developers Group Lucknow for that they are seeking a venue and they pitch to Marketing Lead of Google Developer Student Club BBDITM (Mr. Hitansh Dwivedi) , the lead of GDSC BBDITM (Mr. Divyanshu Gupta) and Event Coordinator BBDITM(Mr. Shashikant Singh) after that with the help and full dedication of LEAD, Marketing Lead and Event Coordinator of GDSC BBDITM and the HOD Of CSE Department, Head of IT Department, Faculty Advisor GDSC BBDITM and Director BBDITM this event got the approval for this wonderful event. There was 400+ participants join the event from all over the Lucknow and speaker were joined from all over India and Outside India.

2. Program Date: 29/10/2022

3. Resource Persons:





 **Experts**
Flutter & Dart

Bhavik Makwana

Software Engineer,
@multipl.xyz, Bangalore



Vrijraj Singh

Google Developer Expert, Firebase & Web
Organizer, GDG Jalandhar
Tech Lead, agprop
@SVrijraj



 **Experts**
Flutter & Dart

Vivek Yadav

Google Developer Expert
Mobile Team Lead
ZestMoney



Praveen Thirumurugan

Senior Software Engineer,
@Plum, Bangalore



Sanju S

Founder & CEO,
@THISUX



Pankaj Rai

Android & Firebase
Hyderabad



Deven Joshi

Google Developer Expert,
Flutter
Developer Advocate, Stream



Sathish VJ

Google Developer Expert,
Cloud



Sanjib Parida

Co-Founder and CTO,
IserveU Technology



4. Venue – Dr. Akhilesh Das Gupta Auditorium BBD Campus, Lucknow

5. Proposed Name of Faculty:

1. Dr. Anurag Tiwari (HOD CSE)
2. Mr. Shivam Dixit
3. Mr. Gyanendra Kumar

6. Summary of the event:

In this Event the first speaker was Abiram Sukumaran (Developer Advocacy Leader, Google Cloud Databases) who share her thoughts and inaugurate the event after that the second speaker was Sathish VJ Google Developer Expert, Cloud who talk on topic working with Streaming Data on Google Cloud which was a great event and very technical and thoughtful event.

The third Speaker was Vivek Yadav (Google Developer Expert, Mobile Team Lead, Zest Money) is talk about Flutter Technology for designing and the benefits of the Flutter.

The fourth Speaker was Vrijraj Singh (Google Developer Expert, Firebase & Web Organizer, GDG Jalandhar Tech lead) has taken the session on Building Web Solution using Google Developers Technologies who has taken the session on Building Web Solution using Google Developers Technologies and many things discussed on the technology. Its was also a great session.

The other speakers also talked about the various technology of the google services and how the participants build their carrier in these. Then there was a lunch for all the speakers, attendees, and volunteers of the fest, after that there was a dancing session.

A after event NETWORKING session was there in which the attendee's build-up their network with the volunteers, speakers our sponsors of the event and mong themselves.

Then the most interesting part is the goodies' part the attendees submit their coupons to the volunteer & taken their goodies and were very happy. I overall session was fantastic and loved by each and every person present in the Biggest technological Fest in Lucknow.

Event Photographs:



Google Developer Student Clubs

Babu Banarasi Das Institute of Technology and Management

CORE TEAM



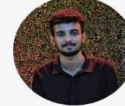
Dr. S.S. Chauhan
(Director, BBDITM)



Dr. Anurag Tiwari
(H.O.D. DEPT. of C.S.E.)



Dr. Naveen Prakash
(H.O.D. DEPT. of I.T.)



Divyanshu Yadav
(DSC Lead)



Hitansh Dwivedi
(Marketing Lead)



Mr. Shivam Dixit
(Faculty Advisor)



Syed Ayat Ahmad Rizvi
(Technical Lead)



Shashikant Singh
(Event Coordinator)



Shivani Tiwari
(Academic coordinator)



Anurag Pathak
(Android Development)



Amrithesh Gupta
(Android Development)



Valbhav Srivastava
(Cyber security)



Shivam Kr. Pandey
(Cyber security)

TECHNICAL TEAM



Abdullah Nizami
(AI/ML)



Mohd Anas Nadeem
(AI/ML)



Harish Javed
(AI/ML)



Abhishek K. Gomes
(Cloud Computing)



Satyam Srivastava
(Web Development)



Seemant Kamlapuri
(Web Development)

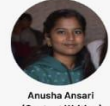


Syed Ayat Ahmad Rizvi
(Flutter)

CREATIVE AND MARKETING TEAM



Priyanshi Srivastava
(Content Writing)



Anusha Ansari
(Content Writing)



Rasheeq Zehra Rizvi
(Designing)



Ankur Singh
(Designing)



Mohd. Junaid Khan
(PR & Outreach)



Nitish Sinha
(PR & Outreach)

devfest agenda

2022
Lucknow

- 08:15-09:00 Registrations and Entry
- 09:00-09:10 Welcome and Introduction - Vasundhara Shukla
- 09:10-09:40 Keynote - Abirami Sukumaran
- 09:40-10:10 Working with Streaming Data on Google Cloud - Sathish Vj
- 10:10-10:40 Flutter for you - Vivek Yadav
- 10:40-11:10 Building Web Solution using Google Developers Technologies - Vrijraj Singh
- 11:10-11:40 Build planetary scale app with Firebase & jetpack Compose - Pankaj Rai
- 11:40-12:10 A different way to think about animation with jetpack Compose - Sanju S
- 12:10-12:40 Learnings of Migrating from VMs to K8s - Sanjib Parida
- 12:40-1:30 Lunch
- 01:30-02:00 Flutter Makes Animation Easy! - Bhavik Makwana
- 02:00-02:30 I am Remarkable Workshop - Shruti Tiwari
- 02:30-03:00 Building the Next Generation Web App - Gaurav Rawal
- 03:00-03:30 Serverless Computing with Google Cloud - Praveen Thirumurugan
- 03:30-04:00 A page out of Server driven UI on Android - Adit Lal
- 04:00-04:30 Flutter- CustomPaint and Generative Art - Deven Joshi
- 04:30-04:45 Closing Note - Vasundhara Shukla
- 04:45-05:15 Networking

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class="description">
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लखनऊ जागरण

विशेषज्ञों ने सेमिनार में डेवलपिंग सेक्टर की दी जानकारी



दैनिक जागरण

जागरण संवाददाता, लखनऊ : गूगल डेवलपर्स ग्रुप और दैनिक जागरण के संयुक्त तत्वावधान में बाबू बनारसी दास (बीबीडी) विश्वविद्यालय में शनिवार को डेवफेस्ट यानि तकनीकी सेमिनार का आयोजन किया गया।

आयोजक वसुंधरा शुक्ला ने बताया कि इस सेमिनार का मुख्य उद्देश्य था कि लखनऊ और आस-पास के शहरों में तेजी से बढ़ रहे डेवलपिंग सेक्टर से जुड़े डेवलपर स्थानीय सामुदायिक जरूरतों के अनुसार काम करने के लिए अपने आप को तैयार कर



गूगल डेवलपर्स की ओर से बीबीडी यूनिवर्सिटी में आयोजित कार्यक्रम में शामिल प्रमुख आयोजक वसुंधरा शुक्ला व अन्य • जागरण सके। उन्होंने कहा कि सेमिनार में प्लटर, एंड्रायड, वेब व क्लाउड डोमेन के बारे में गूगल के विशेषज्ञों ने जानकारी दी।

गूगल में कार्यरत अबिरामी सुकुमारन ने छात्रों को डेटा हैंडलिंग के बारे में बताया। वहीं, सतीश

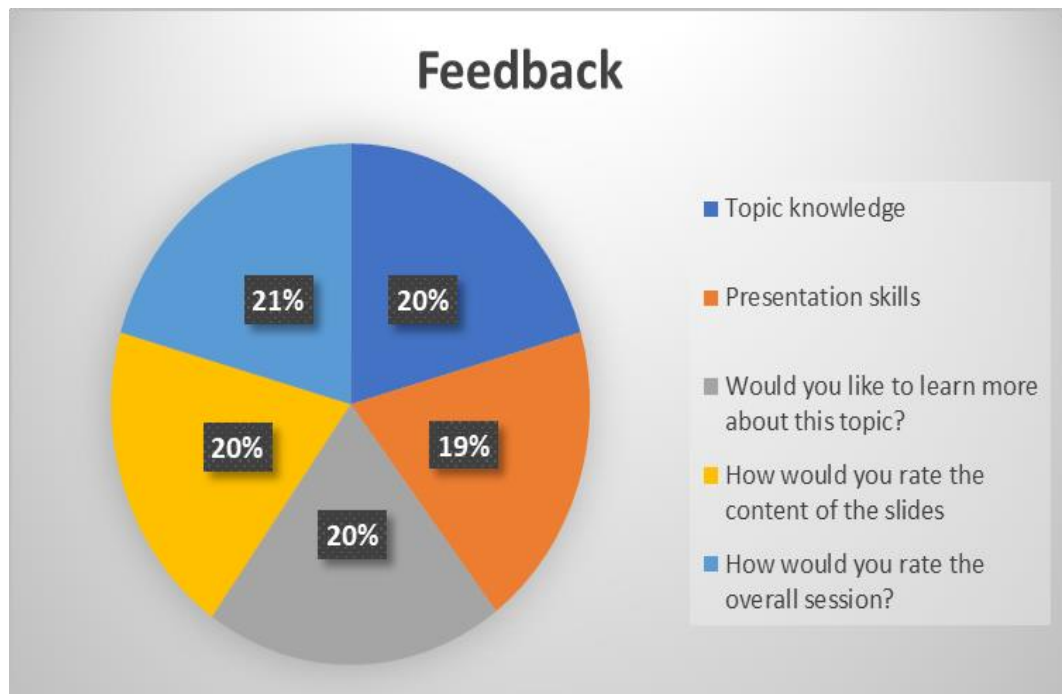
वीजे ने बताया कि गूगल क्लाउड पर स्ट्रीमिंग डेटा के साथ कैसे काम करते हैं। विवेक यादव, देवेन जोशी और भाविक मकवाना ने प्लटर और इसकी विशेषताओं के बारे में बताया तो गौरव रावल ने अगली पीढ़ी के वेब ऐप का निर्माण कैसे करें,

इस पर विचार साझा किए। इसके अलावा प्रवीण ने गूगल क्लाउड के साथ सर्वर रहित कंप्यूटिंग, पंकज राय ने फायरबेस और जेट पैक कंपोज, संजु एस और अदित लाल ने एंड्रायड के बारे में अपने विचार साझा किए।

दी में जा कि (वे से दी का इस् का पद कि पुर डी के के अ ने के के ति स

7. Feedback of the Event:

Here are some parameters on which the feedback is recorded by the participants.



Attendance:

Babu Banarasi Das Institute of Technology & Management, Lucknow			
Department of Computer Science & Engineering			
Event Name: -		Dev-fest	
Expert Name: -		Gaurav Rawal, Software Engineer, Arcana.	
Date: -	29-10-2022	Time: -	9:00 am
S. No	Roll no	Student Name	Sign.
1	2000540100001	Aarohi Rai	Aarohi Rai
2	2000540100002	Abdullah Nizami	
3	2000540100003	Abhay Pratap Singh	Abhay Pratap Singh
4	2000540100004	Abhay sachan	
5	2000540100005	Abhishek dubey	Abhishek
6	2000540100006	Abhishek Kevin Gomes	
7	2000540100007	Abhishek Pratap Singh	
8	2000540100008	Abhishek Singh	Abhishek Singh
9	2000540100009	Adarsh Tiwari	Adarsh
10	2000540100010	Adarsh vishwakarma	
11	2000540100011	Aditya Singh Yadav	
12	2000540100012	Aditya pandey	Aditya Yadav
13	2000540100013	Aditya Pratap Singh	Aditya
14	2000540100014	Aditya Yadav	
15	2000540100015	Ainy Khan	
16	2000540100016	Akhil Chaurasiya	
17	2000540100017	Akram Ansari	AKRAM
18	2000540100018	Akshat Chaturvedi	Akshat
19	2000540100020	Akshit Kumar Tiwari	
20	2000540100021	Alok Kumar	Alok.
21	2000540100022	Alok Kumar Thakur	
22	2000540100023	Aman Singh	
23	2000540100024	Aman Verma	Aman
24	2000540100025	Aman Yadav	AMAN
25	2000540100026	Amir Ali	AMIR
26	2000540100027	Amit Verma	
27	2000540100028	Amritanshu	Amritanshu
28	2000540100029	Amritesh Gupta	
29	2000540100030	Anand Mishra	
30	2000540100031	Aneesh Sahu	Aneesh
31	2000540100032	Anish Kumar Yadav	
32	2000540100033	Anjali maurya	Anjali M.
33	2000540100034	Anjali Srivastava	
34	2000540100035	ANKUR SINGH	
35	2000540100036	Anmol Yadav	
36	2000540100037	Anshika Mishra	anshika mishra
37	2000540100038	Anuj singh	Anuj
38	2000540100039	Anurag Pathak	
39	2000540100040	Anurag Yadav	
40	2000540100041	Anusha Ansari	ANURAG

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41	2000540100042	Anushka Shukla	
42	2000540100043	Anushka Srivastava	
43	2000540100045	Arpita Yadav	
44	2000540100046	ARUN	Arun
45	2000540100047	Arushi Baranwal	
46	2000540100049	Aryan Singh	aryan singh
47	2000540100050	Ashish kumar yadav	
48	2000540100051	Ashish kumar yadav	
49	2000540100052	Atul Singh	Atul
50	2000540100053	Avneesh Agrahari	
51	2000540100054	Ayush Maurya	Ayush M.
52	2000540100055	Ayushi	
53	2000540100056	Azhar Ahmad	Azhar
54	2000540100057	Bajarangi vishwakarma	Bajarangi
55	2000540100058	Burhan ahmed	
56	2000540100059	Chhavi Mitra	
57	2000540100060	Devansh Tomar	Devansh Tomar
58	2000540100061	Drishti Maurya	
59	2000540100062	GAURAV MISHRA	Gaurav mishra
60	2000540100063	Gaurav Singh	Gaurav
61	2000540100064	Gulshan Varshney	
62	2000540100065	Haris Javed	Haris
63	2000540100066	Harsh Anand Gupta	
64	2000540100067	Harsh Kumar Rai	
65	2000540100068	Harshita Bajpai	Harshita Bajpai
66	2000540100069	Harshita Singh	
67	2000540100070	Himanshu baranwal	
68	2000540100071	Himanshu Kumar Singh	
69	2000540100072	Himanshu Sharma	Himanshu
70	2000540100073	HIMANSHU SINGH	Himanshu Singh
71	2000540100074	Iaswarchandra	
72	2000540100075	Isha Nandan	Isha
73	2000540100076	Ishika Srivastava	
74	2000540100078	Kalash mishra	Kalash
75	2000540100079	Kartik kumar	Kartik
76	2000540100080	Khushal yadav	
77	2000540100081	Khushi Saxena	Khushi
78	2000540100082	Khyati Maurya	
79	2000540100083	Kim Gupta	
80	2000540100084	Kirti Pandey	Kirti
81	2000540100085	Kishan Kumar Rauniyar	
82	2000540100086	Krish Yadav	KRISH Yadav
83	2000540100087	Krishna gupta	
84	2000540100088	Kumari Anushka Gupta	Kumari
85	2000540100089	Lakshmi Pandey	
86	2000540100090	Laraib Khan	Laraib
87	2000540100091	Mahendra Singh	
88	2000540100092	Maitri Jain	
89	2000540100093	Manas Srivastava	manas Srivastava
90	2000540100094	Manav Pathiala	

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91	2000540100095	Manvi Agrawal	
92	2000540100096	Mo Amir	Mo Amir
93	2000540100097	Mohd Anas Nadeem	
94	2000540100098	Mohd Arham Qasim	
95	2000540100099	Mohd Wasil	
96	2000540100100	Mohit Badola	Mohit Badola
97	2000540100101	Mohit Kumar Rawat	Mohit
98	2000540100102	Muskan Gupta	
99	2000540100103	Muskan Gupta	Muskan Gupta
100	2000540100104	Navneet maurya	Muskan
101	2000540100105	Nikhil Jaiswal	
102	2000540100106	Nikita Verma	NIKITA
103	2000540100107	Nishtha Maurya	
104	2000540100108	Omkar sharma	Omkar
105	2000540100109	Pahun Ratna	Pahun
106	2000540100110	Pradeep Kumar	
107	2000540100111	Prakhar Shukla	
108	2000540100112	Prakhar Shukla	
109	2000540100113	Pratibha Yadav	Pratibha Yadav
110	2000540100114	Preeti Maurya	Preeti
111	2000540100115	Pritismita Thakur	
112	2000540100116	Priyanshu yadav	
113	2000540100117	Rahul	
114	2000540100118	Rahul Kumar	Rahul K.
115	2000540100119	Rahul Maurya	Rahul
116	2000540100120	Raj Chaudhary	
117	2000540100121	Raj Gupta	Raj
118	2000540100122	Rajan Tiwari	Rajan
119	2000540100123	Rajat gupta	Rajat gupta
120	2000540100124	Rasheeq Zehra	
121	2000540100125	Ravi pratap shukla	
122	2000540100126	Rishabh Jain	Rishabh
123	2000540100127	RISHABH PATEL	
124	2000540100128	Rishabh Singh	
125	2000540100129	Rishikant Yadav	Rishikant
126	2000540100130	Rishu Maurya	
127	2000540100131	Ritika Gupta	Ritika
128	2000540100132	Riya Patel	Riya
129	2000540100133	Rohit Singh	Rohit
130	2000540100134	Rudra Pratap Singh	
131	2000540100135	Rupal tiwari	
132	2000540100136	Sachin Yadav	
133	2000540100137	Sagar kalra	Sagar
134	2000540100139	Sambhav Pathak	Sambhav
135	2000540100140	sameer	sameer
136	2000540100141	Samriddhi Chairasia	
137	2000540100142	Sandeep Vishwakarma	Sandeep
138	2000540100143	Sanskar singh	
139	2000540100144	SATYAM SRIVASTAVA	
140	2000540100145	Satyam Srivastava	

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141	2000540100146	Shashank Pratap Maurya	Shashank
142	2000540100148	Shaurya Kumar	Shaurya
143	2000540100149	Shivam Kumar Pandey	
144	2000540100150	Shivang kumar	Shivang
145	2000540100151	Shourya Dwivedi	
146	2000540100152	Shreya Chaurasia	Shreya
147	2000540100153	Shreya kanojia	
148	2000540100154	Shreya Singh	
149	2000540100155	Shubham Vishwakarma	
150	2000540100156	Shivani tiwari	
151	2000540100157	Siddharth	Siddharth
152	2000540100158	Siddharth singh	
153	2000540100159	Smita yadav	Smita yadav
154	2000540100160	Sneha Raj	
155	2000540100161	Sneha Yadav	Sneha
156	2000540100162	Stuti Rastogi	
157	2000540100163	Suraj Chhetri	
158	2000540100164	Suraj Kumar	
159	2000540100165	Suryansh Tripathi	
160	2000540100166	Swati	Swati
161	2000540100167	Syed haidar abbas	Syed Mohd
162	2000540100168	Syed Mohd arsalan nabi	Syed haidar abbas
163	2000540100169	Syed Mohd Askari	
164	2000540100170	Tanushri Asthana	
165	2000540100171	Tanya Omar	
166	2000540100172	Tanya Singh	
167	2000540100173	Tarun Singh	Tarun
168	2000540100174	Tej Narayan Prajapati	Tej Narayan Prajapati
169	2000540100175	Tushar Awasthi	Tushar
170	2000540100176	Uday Bhan Mishra	
171	2000540100177	Uday Pratap Singh	
172	2000540100178	Ujjwal Shukla	
173	2000540100179	UTKARSH TIWARI	UTKARSH
174	2000540100180	Vaibhav Paliwal	Vaibhav
175	2000540100181	Vaibhav Srivastava	
176	2000540100182	Vaishnavi Yadav	Vaishnavi
177	2000540100183	Varisha Ansari	
178	2000540100184	Vasu Gupta	
179	2000540100185	Vasudha Agarwal	Vasudha
180	2000540100186	Vijay Yadav	Vasudha
181	2000540100187	VINAYAK PANDEY	
182	2000540100188	Vishesh gupta	
183	2000540100189	Vivek Kushwaha	Vivek
184	2000540100190	Willa yameen	
185	2000540100191	Yash kumar singh	
186	2000540100193	Yogesh Shekhawat	
187	2000540130025	Himanshu Vaishy	
188	2000540130042	Saurabh Singh	Saurabh
189	2000540130056	Syed hasan mehdi	
190	2100540109001	Abhinav Pandey	

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191	2100540109002	Abhishek Jaiswal	
192	2100540109004	Amit Chaurasia	
193	2100540109005	Apoorv Pandey	
194	2100540109006	Arya Srivastava	Arya Srivastava
195	2100540109007	Harsh Raj	Harsh
196	2100540109008	Keerti Saxena	Keerti
197	2100540109009	Manasvi Sonkar	
198	2100540109010	Manish Kumar Sharma	M.K. Sharma
199	2100540109011	Mayank shukla	
200	2100540109012	Mo Faij	Mo Faij
201	2100540109013	Neha singh	Neha Singh
202	2100540109014	Nitish Chaurasiya	
203	2100540109015	Palak Chaubey	

Sign. Event Organisers-

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Sign. HOD-

Dr. Anurag Tiwari
Asso. Prof & Head (CSE)
BBDITM