

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (A)

(AFFILIATED TO Andhra University, Visakhapatnam & Recognized by A.I.C.T.E. Govt. of India)
(Accredited by N.B.A., A.I.C.T.E., New Delhi)

China Amiram, **BHIMAVARAM**, W.G. Dist., A.P., INDIA: Pin-534204

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dr. V. Chandra Sekhar

M.Tech(CST)/Ph.D(CSE)/MIEEE/MACM/MIACSE
Professor and Head



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Date: 20-12-2023

CIRCULAR

Dear Faculty,

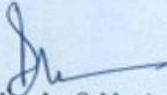
Warm Greetings from Department of Computer Science & Engineering, S.R.K.R. Engineering College (Autonomous), China Amiram, Bhimavaram-534204, Andhra Pradesh, India.

It is our great pleasure to inform you that a Five day Faculty Enablement Program on " Mobile Application Development using Kotlin" in Hybrid mode is being organized by the Department of Computer Science & Engineering in Association with AIML in between 27-12-23 to 07-01-24, at CSE Department, S.R.K.R. Engineering College, Bhimavaram.

Contents to be covered:

- Overview of Kotlin Language, Installation of Android Studio.
- Android Architecture, Activities, Intents, Android UI, Web View, Audio and Video Processing.
- Client-Server Programming, SMS, Calling, Email.
- Create, modify and query on SQLite database.
- Case Studies, Mini Project.

C.c.to:
All the Faculty & Students,
Notice Board,
Department Office.


(Dr. V Chandra Sekhar)
Head of the Department
Head of the Department
Computer Science & Engineering
S.R.K.R. Engineering College (A)
BHIMAVARAM-534 204, A.P., INDIA.

Name of the Event	Faculty Enablement program on “Mobile Application Development using Kotlin”	
Event Date	In Between 28-12-2023 and 07-01-2024	
Resource Person	Mr D.Murali Raghavendra Senior Software Engineer Channelsoft, Vijayawada.	
Event Coordinators	D.Hema Latha Assistant Professor, CSE Department, SRKREC, Ph No: 9848714218	A.L.Lavanya Assistant Professor, CSE Department, SRKREC, Ph No: 9908057678
Department Organized	CSE in association with AIML and Google Developer Student Clubs	
Objectives of Event	<ul style="list-style-type: none"> ● Learn and acquire the art of Android Programming ● Configure Android studio to run the applications. ● Understand and implement Android’s User interface functions. ● Create, modify and query on SQLite database. 	
Outcomes of Event	<ul style="list-style-type: none"> ● Create, test and debug Android application by setting up Android development environment. ● Implement adaptive, responsive user interfaces that work across a wide range of devices. ● Infer long running tasks and background work in Android applications. ● Demonstrate methods in storing, sharing and retrieving data in Android applications. 	
Event Summary	The FEP was held in five sessions on December 28th to 30th, 2023 in online mode, 6th and 7th January in offline mode. Around 25 faculty members were trained in this program.	
Banner & Brochure	Annexure-I	
Participants attendance sheet	Annexure-II	
Geo Tagged Photos	Annexure-III	
Participants Certificates	Annexure-IV	

Annexure I

S.R.K.R. ENGINEERING COLLEGE (A)
CHINA-AMIRAM:: BHIMAVARAM
DEPARTMENT OF CSE

Organizing
 A Five Day Virtual Faculty Enablement Program
 on

**" Mobile Application Development
 using Kotlin "**

In association with



Google Developer Student Clubs
 SRKR Engineering College



D. Murali Raghavendra
 Senior Software Engineer
 Channelsoft

Resource Person

Convenor
 Dr. G N V G Sirisha
 Associate Professor, CSE

Co-Ordinators
 D Hema Latha
 Assistant Professor, CSE
 A L Lavanya
 Assistant Professor, CSE


Date: Dec. 28th - 30th, 2023 & Jan. 6th, 7th - 2024.
Venue: CAB-102 Lab-4, Department of CSE.

S.R.K.R. ENGINEERING COLLEGE (A)
CHINA-AMIRAM :: BHIMAVARAM
DEPARTMENT OF CSE

Organizing
 A Five Day Virtual Faculty Enablement Program on

" Mobile Application Development using Kotlin "


By



D. Murali Raghavendra
 Senior Software Engineer
 Channelsoft



In association with



Google Developer Student Clubs
 Sagi Ramakrishnam Raju Engineering College

DATE: DEC. 28TH - 30TH, 2023 & JAN. 6TH & 7TH, 2024.
VENUE: CAB-102 LAB-4, DEPARTMENT OF CSE.

Convenor
 Dr. G N V G Sirisha
 Associate Professor,
 CSE

Co-Ordinators
 D Hema Latha
 Assistant Professor, CSE
 A L Lavanya
 Assistant Professor, CSE

Annexure II



SRKR ENGINEERING COLLEGE::BHIMAVARAM
Department of Computer Science and Engineering

Event Name: A Five day FEP on " Mobile Application Development using Kotlin "
Date: 28/12/23

SNO	Name of the Faculty	Designation	Branch	Signature
1	G. Blonu Priyanka	Asst. Prof	CSE	[Signature]
2	L. Padma	Asst. Prof	CSE	[Signature]
3	P. Vasavi	Asst. Prof	CSE	[Signature]
4	K. Anusa Kumari	Asst. Prof	CSE	[Signature]
5	S.S.N. Rathi	Asst. Professor	CSE	[Signature]
6	A.L. Lavanya	Asst. Professor	CSE	[Signature]
7	DVS Rethina	Asst. Professor	CSE	[Signature]
8	V. Dilip Kumar	Asst. Prof	CSE	[Signature]
9	M. Taralidani	Asst. Prof	CSE	[Signature]
10	T. Ramathar	Asst. Prof	CSE	[Signature]
11	K. Gopala Varma	Asst. Prof	CSE	[Signature]
12	Ch. Varad Venkatesh	Asst. Prof	CSE	[Signature]
13	Dr. N.K. Kambar	Asst. Prof	CSE	[Signature]
14	Ch. Raghuram	Asst. Prof	CSE	[Signature]
15	D. Hemalatha	Asst. Prof	CSE	[Signature]
16	T. SRINIVASARAO	Asst. Prof	CSE	[Signature]
17	P. Jabnvi	Asst. Prof	CSE	[Signature]
18	P. Neelima	Asst. Prof	CSE	[Signature]
19	V. Priyadarshini	Asst. Prof	CSE	[Signature]
20	M. Jewana	Asst. Prof	CSE	[Signature]
21	P. Saroja	Asst. Prof	CSE	[Signature]
22	L. DIVYA	Asst. Prof	CSE	[Signature]
23	A. Neelima	Asst. Prof	CSE	[Signature]
24	K.V.N. Valli	Asst. Prof	CSE	[Signature]
25	Ch. Suma	Asst. Prof	CSE	[Signature]

D. Hemalatha

Signature of the Coordinator
Assistant Professor

Dept. of Computer Science & Engineering
S.R.K.R. Engineering College (A)
BHIMAVARAM-534 204, A.P., INDIA.



SRKR ENGINEERING COLLEGE::BHIMAVARAM
Department of Computer Science and Engineering

Event Name: A Five day FEP on " Mobile Application Development using Kotlin "
Date: 29/12/23

SNO	Name of the Faculty	Designation	Branch	Signature
1	K. Anusakumari	Asst. Prof	CSE	[Signature]
2	L. Padma	Asst - Prof	CSE	[Signature]
3	C. Bharathi Priyanka	Asst - Prof	CSE	[Signature]
4	D. Vasavi	Asst - Prof	CSE	[Signature]
5	V. Dilip Kumar	Asst. Prof	CSE	[Signature]
6	S. S. N. Raju	Assistant Professor	CSE	[Signature]
7	A. L. Lavanya	Asst. - prof	CSE	[Signature]
8	M. Janaki Devi	Asst. prof	CSE	[Signature]
9	T. Lenuka	Asst prof	CSE	[Signature]
10	K. Gopala Varma	Asst prof	CSE	[Signature]
11	D. V. S. R. Chitra	Asst prof	CSE	[Signature]
12	Ch. Vinod Kumar	Asst Prof	CSE	[Signature]
13	D. Hemalatha	Asst prof	CSE	[Signature]
14	M. N. K. Kumaran	Asst prof	CSE	[Signature]
15	Ch. Raghuram	Asst. Prof	CSE	[Signature]
16	T. Srinivasa Rao	Asst. prof	CSE	[Signature]
17	P. Jagan	Asst Prof	CSE	[Signature]
18	P. Neelima	Asst. prof	CSE	[Signature]
19	V. Priya Darshini	Asst. prof	CSE	[Signature]
20	M. Neelame	Asst. prof	CSE	[Signature]
21	R. Saroja	Asst. Prof	CSE	[Signature]
22	L. DIVYA	Asst. Prof	CSE	[Signature]
23	K. V. N. Valli	Asst prof	CSE	[Signature]
24	A. Neelima	Asst Prof	CSE	[Signature]
25	Ch. Suma	Asst. Prof	CSE	[Signature]

D. Hemalatha

Signature of the Coordinator

Assistant Professor
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SRKR ENGINEERING COLLEGE::BHIMAVARAM
Department of Computer Science and Engineering

Event Name: A Five day FEP on " Mobile Application Development using Kotlin "
Date: 30/12/23

SNO	Name of the Faculty	Designation	Branch	Signature
1	L. Padma	-Asst. Prof	CSE	[Signature]
2	G. Bharu Pragasam	Asst. Prof	CSE	[Signature]
3	K. Anura Kumari	Asst. Prof	CSE	[Signature]
4	DVS R. K. Ravi	Asst professor	CSE	[Signature]
5	S.S.N. Raju	Assistant Professor	CSE	[Signature]
6	V. Dilip Kumar	Asst. prof	CSE	[Signature]
7	T. Ranadheera	Assistant Prof	CSE	[Signature]
8	M. Tanakidevi	Assistant Professor	CSE	[Signature]
9	K. Geetha Varma	Asst prof	CSE	[Signature]
10	Ch. Vinod Varma	Asst. prof	CSE	[Signature]
11	A. L. Lavanya	Asst. Prof	CSE	[Signature]
12	D. Hemalatha	Asst prof	CSE	[Signature]
13	D. Vasavi	Asst Prof	CSE	[Signature]
14	Dr. M. K. Krishna Rao	Asst. Prof	CSE	[Signature]
15	Ch. Raghuram	Asst. Prof	CSE	[Signature]
16	T. SRINIVASARAO	Asst. prof	CSE	[Signature]
17	P. Jaganvi	Asst. Prof	CSE	[Signature]
18	P. Neelima	Asst. prof	CSE	[Signature]
19	V. Priya Darshini	Asst. prof	CSE	[Signature]
20	M. Seetha	Asst. prof	CSE	[Signature]
21	P. Saroja	Asst. Prof	CSE	[Signature]
22	L. Divya	Asst. Prof	CSE	[Signature]
23	K. V. N. Valli	Asst. prof	CSE	[Signature]
24	Ch. Suma	Asst. Prof	CSE	[Signature]
25	A. Neelima	Asst Prof	CSE	[Signature]

A. L. Lavanya
Signature of the Coordinator
Assistant Professor
Dept. of Computer Science & Engineering
S.R.K.R. Engineering College (A)
BHIMAVARAM-534 204, A.P., INDIA.



SRKR ENGINEERING COLLEGE::BHIMAVARAM
Department of Computer Science and Engineering

Event Name: A Five day FEP on " Mobile Application Development using Kotlin "
Date: 06/01/24

SNO	Name of the Faculty	Designation	Branch	Signature
1	L. Padma	Asst. Prof	CSE	
2	G. Bharu Prjanta	Asst. Prof	CSE	
3	S.S.N. Raju	Asst. Prof	CSE	
4	K. Anuska Kumar	Asst. Prof	CSE	
5	D.V.S.R.K. Reddy	Asst. Professor	CSE	
6	V. Dilip Kumar	Asst. Prof	CSE	
7	T. Ramakrishna	Asst. Prof	CSE	
8	M. Janakidevi	Asst. Prof	CSE	
9	K. Gopala Varma	Asst. Prof	CSE	
10	Ch. Vinodh Kumar	Asst. Prof	CSE	
11	A. L. Lavanya	Asst. Prof	CSE	
12	D. Hemalatha	Asst. Prof	CSE	
13	D. Vasavi	Asst. Prof	CSE	
14	Dr. N. K. Kumar	Asst. Prof	CSE	
15	Ch. Raghavam	Asst. Prof	CSE	
16	J. Srinivas Rao	Asst. Prof	CSE	
17	P. Jabnavi	Asst. Prof	CSE	
18	P. Neelima	Asst. Prof	CSE	
19	V. Priya Darshini	Asst. Prof	CSE	
20	M. Tejana	Asst. Prof	CSE	
21	P. Saroj	Asst. Prof	CSE	
22	L. DIVYA	Asst. Prof	CSE	
23	Ch. Suma	Asst. Prof	CSE	
24	K. V. N. Valli	Asst. Prof	CSE	
25	A. Neelima	Asst. Prof	CSE	

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Assistant Professor
Dept. of Computer Science & Engineering
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BHIMAVARAM-534 204, A.P., INDIA.

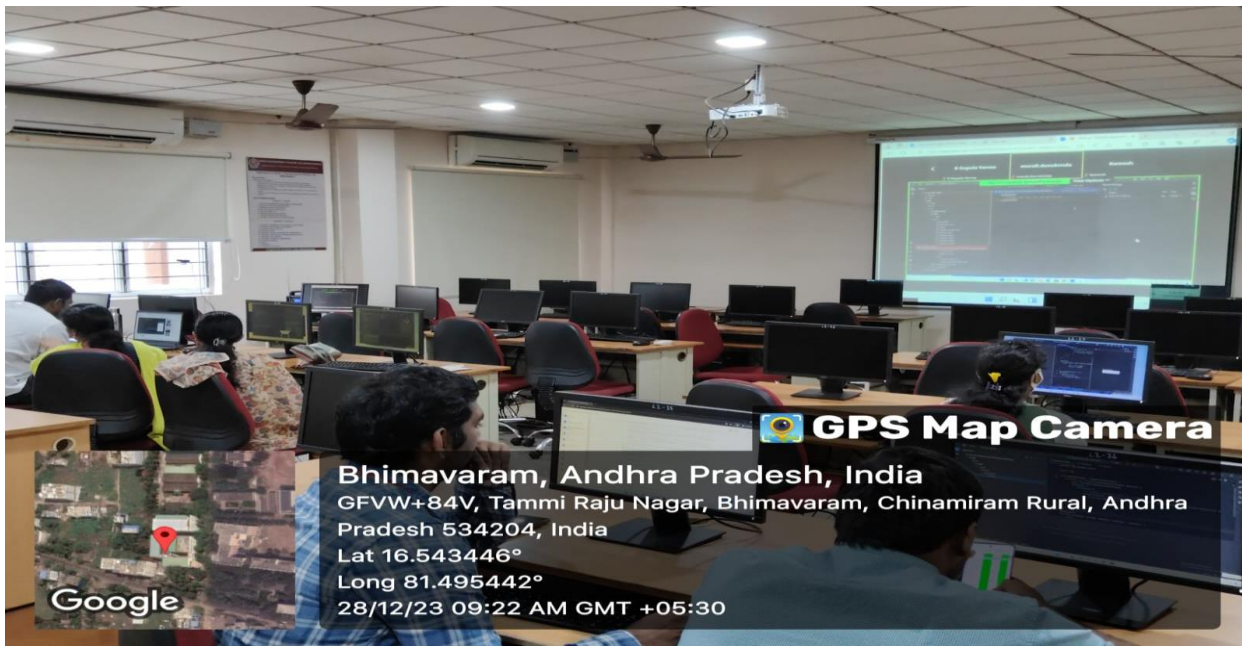


SRKR ENGINEERING COLLEGE::BHIMAVARAM
Department of Computer Science and Engineering

Event Name: A Five day FEP on " Mobile Application Development using Kotlin "
Date: 7/01/24

SNO	Name of the Faculty	Designation	Branch	Signature
1	G. Bhargavi Priyanka	Asst. Prof	CSE	[Signature]
2	L. Padma	Asst. Prof	CSE	[Signature]
3	K. Aruna Kumari	Asst. Prof	CSE	[Signature]
4	V. Dilip Kumar	Asst. Prof	CSE	[Signature]
5	M. Tanakidevi	Asst. Prof	CSE	[Signature]
6	S. Sri. Ravi	Asst. Prof	CSE	[Signature]
7	T. Ranakumari	Asst. Prof	CSE	[Signature]
8	K. Gopalakrishna	Asst. Prof	CSE	[Signature]
9	D. U. S. R. Lakshmi	Asst. Prof	CSE	[Signature]
10	Ch. Vinod Varma	Asst. Prof	CSE	[Signature]
11	A. L. Lavanya	Asst. Prof	CSE	[Signature]
12	D. Hemalatha	Asst. Prof	CSE	[Signature]
13	D. Vasani	Asst. Prof	CSE	[Signature]
14	D. N. K. Komaladevi	Asst. Prof	CSE	[Signature]
15	Ch. Raghuram	Asst. Prof	CSE	[Signature]
16	T. R. N. Lakshmi	Asst. Prof	CSE	[Signature]
17	P. Jahnvi	Asst. Prof	CSE	[Signature]
18	P. Neelima	Asst. Prof	CSE	[Signature]
19	V. Priya Darshini	Asst. Prof	CSE	[Signature]
20	M. Geetha	Asst. Prof	CSE	[Signature]
21	P. Saroja	Asst. Prof	CSE	[Signature]
22	L. DIVYA	Asst. Prof	CSE	[Signature]
23	A. Neelima	Asst. Prof	CSE	[Signature]
24	Ch. Suma	Asst. Prof	CSE	[Signature]
25	K. V. N. Valli	Asst. Prof	CSE	[Signature]

D. Hemalatha
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Assistant Professor
Dept. of Computer Science & Engineering
S.R.K.R. Engineering College (A)
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 **GPS Map Camera**

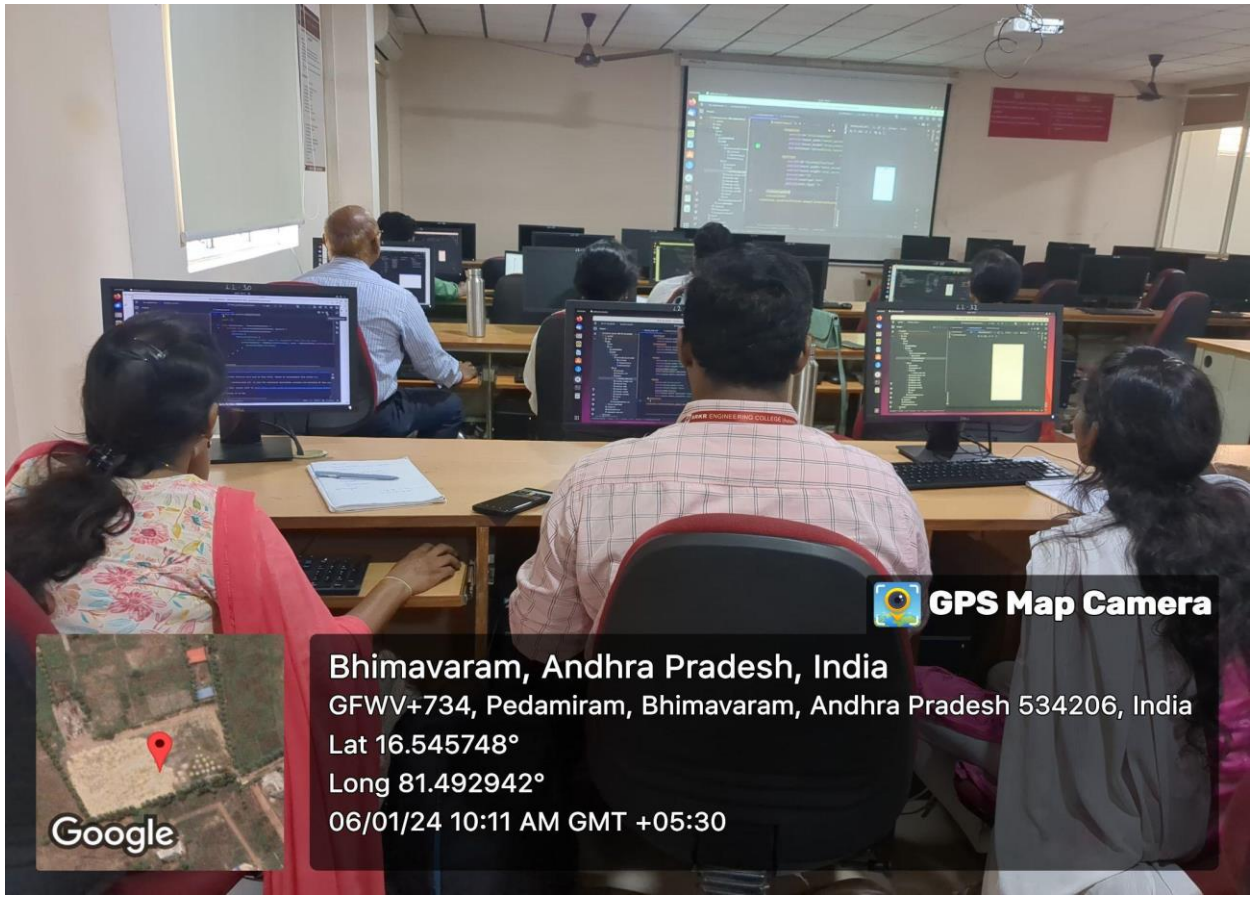
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GFVW+84V, Tammi Raju Nagar, Bhimavaram, Chinamiram Rural, Andhra Pradesh 534204, India
Lat 16.543446°
Long 81.495442°
28/12/23 09:22 AM GMT +05:30



 **GPS Map Camera**

Bhimavaram, Andhra Pradesh, India
GFVW+84V, Tammi Raju Nagar, Bhimavaram, Chinamiram Rural, Andhra Pradesh 534204, India
Lat 16.543442°
Long 81.49544°
28/12/23 09:23 AM GMT +05:30





Annexure IV



S.R.K.R. ENGINEERING COLLEGE (A)
CHINA-AMIRAM:: BHIMAVARAM
Department of CSE

Certificate OF Participation

This is to certify that **Sri. S. Suryanarayana Raju**, Assistant Professor from SRKR Engineering College has participated in the Faculty Enablement Program (FEP) on Mobile application Development using Kotlin organized by Department of Computer Science and Engineering in between 28th Dec 2023 to 7th Jan 2024.

D. Hema Latha
COORDINATOR
D.HEMA LATHA
ASSISTANT PROFESSOR

A. L. Lavanya
COORDINATOR
A.L.LAVANYA
ASSISTANT PROFESSOR

G. N. V. G. Sirisha
CONVENOR
G.N.V.G SIRISHA
ASSOCIATE PROFESSOR



S.R.K.R. ENGINEERING COLLEGE (A)
CHINA-AMIRAM:: BHIMAVARAM
Department of CSE

Certificate OF Participation

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D. Hema Latha
COORDINATOR
D.HEMA LATHA
ASSISTANT PROFESSOR

A. L. Lavanya
COORDINATOR
A.L.LAVANYA
ASSISTANT PROFESSOR

G. N. V. G. Sirisha
CONVENOR
G.N.V.G SIRISHA
ASSOCIATE PROFESSOR