



## Activity for Academic Year 2023-24

### ACTIVITY REPORT

ON

**(Value Addition Program on Full Stack  
Development)**

Date: 7<sup>th</sup> August 2023 to 19<sup>th</sup> August 2023

**ORGANISED BY**

**Computer Science & Engineering Department**

**SKN Sinhgad College of Engineering, Pandharpur  
Dist:- Solapur, MS, India**



## Activity for Academic Year 2023-24

### ACTIVITY REPORT ON

#### Full Stack Development Value Addition rogram

1. Preamble (Plan, Brochure, duration start and end date, start time, end time)
2. Way of delivery (Offline )  
(If online provide YouTube link/google meet link)
3. Name of resource person and details (Invitation and Thanks Letter)
4. Session Photograph (In case of online screenshot showing attendance of inauguration, ongoing session and Concluding remarks or valedictory)
5. Audience (students in which class/division and screenshot showing attendance with participant video)
6. Objective
7. Time table (if more than one session)
8. Overview (one page report of activity along with abstract)
9. Outcome and Benefit in terms of learning/skill/Knowledge
10. News and media

News

Remark





## 1. Preamble

These programs enable students to gain a more holistic perspective and thus a better understanding of current industry challenges, as well as to gain and develop innovative and creative skills through a diverse range of course offerings Full stack development is the process of designing, creating, testing, and deploying a complete web application from start to finish. It involves working with various technologies and tools, including front-end web development, back-end web development, and database development.

**“Value Addition program on full stack development”** is organized by Department of Computer Science & Engineering, SKN Sinhgad College of Engineering, Korti, and Pandharpur.

**Resource Person:** Mr. Suraj Pawar (Lead soft IT Solutions Osmanabad – 413501)

- **Topic:** Value Addition Program on Full Stack Development
- **Time:** Daily (09.00 A.M to 05.00 P.M)
- **Date:** 7<sup>th</sup> August 2023 To 19<sup>th</sup> August 2023
- **Platform:** Offline





## 2. Way of Delivery –Offline

### Schedule of “Value Addition Program on Full Stack Development ” 7<sup>th</sup> August 2023 To 19<sup>th</sup> August 2023

Full Stack Development			
Days	Content	Technology	Hours
1	Angular JS Introduction, Angular JS Expressions, Angular JS Modules, Angular JS Directives	Angular JS	6
2	Angular JS Data Binding, Angular JS Controllers, Angular JS Scopes, Angular JS Filters, Angular JS Services	Angular JS	6
3	Angular JS Http, Angular JS Tables, Angular JS Select, Angular JS SQL	Angular JS	6
4	Angular JS DOM, Angular JS Events, Angular JS Forms, Angular JS Validation	Angular JS	6
5	Angular JS Includes, Angular JS Animation, Angular JS Routing, Angular JS Applications	Angular JS	6
6	Node JS introduction, Node JS Modules, Node JS Http Module, Node JS File System	Node JS	6
7	Node JS NPM, Node JS Events, Node JS Upload files, Node JS Email	Node JS	6
8	Node JS MySQL - MySQL Introduction, DDL Commands, DML Commands	Node JS + MySQL	6
9	MySQL Clauses, Select, Where, Order by, Limit, Joins	Node JS + MySQL	6
10	Node JS MongoDB - MongoDB Introduction, MongoDB Collections, MongoDB Insert, MongoDB Find, MongoDB Query, MongoDB	Node JS + MongoDB	6
11	Sort, MongoDB Delete, MongoDB Drop Collection,	Node JS + MongoDB	6
12	MongoDB Update, MongoDB Limit, MongoDB Join	Node JS + MongoDB	6
13	Live Project Implementation	Project	6
14	Live Project Implementation	Project	6
<b>Total Hours</b>			<b>84</b>





### 3. Invitation & Thanks letter

Date: -31/07/2023

#### Invitation Letter

To,  
**Mr. Suraj Pawar,**  
Lead soft IT Solutions  
Osmanabad – 413501.

Subject: Invitation Letter for Value Addition Program

Dear Sir,

We are glad to inform you that we would like to conduct Value Addition Program on **FULL STACK DEVELOPMENT** from 7<sup>th</sup> August 2023 to 19<sup>th</sup> August 2023 you are requested to send the detailed contain and Day wise Schedule of training.

We are expecting same type of co-operation in future also.

Thanking you, once again.

Yours,

Prof. S. V. Pingale  
HOD CSE,  
SKNSCOE, Korti-Pandharpur.





**Thanks Letter**

To,  
**Mr. Suraj Pawar,**  
Lead soft IT Solutions  
Osmanabad – 413501.

Subject: Thanks letter

Dear Sir,

We are very much thankful for conducting Value Addition Program for Third Year CSE students from 7<sup>th</sup> August, 2023 to 19<sup>th</sup> August, 2023.

We are expecting same type of co-operation in future also.

Thanking you, once again.

Yours,

Prof. S. V. Pingale  
HOD CSE,  
SKNSCOE, Korti-Pandharpur.





#### 4. Photographic Evidence of program conducted



Solapur, Maharashtra, India  
SKN Sinhgad college of engineering korti pandharpur  
Solapur, Maharashtra 413304, India  
Lat 17.652384°  
Long 75.283424°  
07/08/23 11:32 AM GMT +05:30



Savitribai Phule Shikshan Prasarak Mandal's  
**SKN SINHGAD COLLEGE OF ENGINEERING**

(Approved by AICTE, Recognized by DTE (MS) & Affiliated to Solapur University, Solapur)

Accredited 'A+' Grade by

DTE Code: EN-6643



Solapur, Maharashtra, India  
M72M+X3P, Solapur, Maharashtra 413304, India  
Lat 17.65229°  
Long 75.283189°  
16/08/23 10:37 AM GMT +05:30

GPS Map Camera





Savitribai Phule Shikshan Prasarak Mandal's  
**SKN SINHGAD COLLEGE OF ENGINEERING**

(Approved by AICTE, Recognized by DTE (MS) & Affiliated to Solapur University, Solapur)

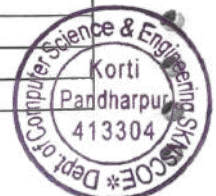
Accredited 'A+' Grade by

DTE Code: EN-6643

## 5. Participant

For this Event total 75 students from Third Year Students participated.

Date: - 16/08/2023				
Sr. No	Name of the Student	Branch	Signature	Signature
88	DIVATE SHRUTI NARENDRA	CSE		
89	DIXIT SHRADDHA RAJIV	CSE	<i>Dixit</i>	
90	GAIKWAD RUTUJA TUKARAM	CSE		
91	GAIKWAD SNEHA ANNASAHEB	CSE	<i>Gaike</i>	
92	GARGE VAIBHAVI AMIT	CSE		
93	GAVALI SAKSHI SAMBHAJI	CSE		
94	GHADAGE AMRUTA ANNASO	CSE	<i>Ahadage</i>	
95	GUNDEWADI NAMRATA LINGAPPA	CSE	<i>Gunde</i>	
96	HONMANE DISHA CHANDRAKANT	CSE		
97	JADHAV ADITI DIPAK	CSE	<i>Aditi</i>	
98	JADHAV ASMITA SAMBHAJI	CSE	<i>Asmita</i>	
99	JADHAV DIYA PRAMOD	CSE	<i>Diya</i>	
100	JADHAV PRATIKSHA BALASAHEB	CSE	<i>Pratiksha</i>	
101	KADAM ONKAR AAPPASO	CSE	<i>Kadam</i>	
102	KADAM SNEHA BHURAO	CSE	<i>Kadam</i>	
103	KAMBLE HARSHADIP HARIDAS	CSE		
104	KAMBLE MADHAV UMESH	CSE	<i>Kamble</i>	
105	KAMBLE MOHIT MAHESH	CSE		
106	KARANDE SANIKA RAJENDRA	CSE		
107	KASTURE VISHWAJEET SUNIL	CSE		
108	KHALATE BHARAT TATYA	CSE	<i>Khalate</i>	
109	KOKANE ISHIKA AMAR	CSE		
110	KOLAWALE AVISHKAR SANJAY	CSE		
111	KOLEKAR SUREKHA TANAJI	CSE		
112	KOLHAPURE SAISH RAJEEV	CSE		
113	KULKARNI SAMARTH GIRISH	CSE		
114	KULKARNI SHRADDHA SHRIPAD	CSE		
115	KUMATHEKAR SHRINIVAS LAXMIKANT	CSE		
116	MAHAJAN GAYATRI MADAN	CSE	<i>Maha</i>	
117	MALI POOJA VILAS	CSE		
118	MALI PRATIKSHA ASHOK	CSE	<i>Pratiksha</i>	
119	MANE SHUBHAM VITTHAL	CSE		
120	MANIKWAR RUTIKA SANJAY	CSE	<i>Manikwar</i>	
121	MASKE SHIVANI MARUTI	CSE	<i>Maske</i>	
122	METKARI SHRADDHA SITARAM	CSE	<i>Metkari</i>	
123	MHAMANE RUSHIKESH SANTOSH	CSE		
124	MISAL SACHIN SANJAY	CSE	<i>Misal</i>	
125	MOHIKAR SANIKA MAHESH	CSE	<i>Sanika</i>	
126	NADAF TASLIM SHABBIR	CSE		
127	NAGANE PRATHMESH DATTATRAY	CSE	<i>Nagane</i>	
128	NALAWADE ISHWARI AUDUMBAR	CSE	<i>Nalawade</i>	
129	NANDE SARTHAK PRASAD	CSE		
130	OHAL SWAPNIL MOHAN	CSE	<i>Ohal</i>	
131	PATIL DNYANESHWAR DATTATRAY	CSE		
132	PAWAR GAURI SHASHIKANT	CSE	<i>Pawar</i>	





Savitribai Phule Shikshan Prasarak Mandal's

# SKN SINHGAD COLLEGE OF ENGINEERING

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Accredited 'A+' Grade by

DTE Code: EN-6643

Date: - 16/08/2023

Sr. No	Name of the Student	Branch	Signature	Signature
133	PAWAR NIKITA VIVEK	CSE		
134	PAWAR NITIN SHAMRAO	CSE	<i>Nitin Pawar</i>	
135	PAWAR RENUKA VIKAS	CSE		
136	PAWAR SAKSHI VIKAS	CSE	<i>Renuka Pawar</i>	
137	PHULE DHANYATA RAGHUNATH	CSE	<i>Dhanyata Phule</i>	
138	PHULE OM PRAKASH	CSE		
139	PISAL ABHISHEK SHIVAJI	CSE		
140	RAUT RUTUJA SAVATA	CSE	<i>Rutuja Raut</i>	
141	SALUNKHE ABHIJIT BIBHISHAN	CSE	<i>Abhijit Salunkhe</i>	
142	SHINDE PRANJALI SHIVAJI	CSE		
143	SOMDALE SHREYA ANNA	CSE	<i>Shreya Somdale</i>	
144	TATHE ISHWARI CHARUDATTA	CSE		
145	TATHE PRATIKSHA DEVIDAS	CSE		
146	TATHE SAMRUDDHI CHANDRAKANT	CSE		
147	TATHE UDAYAN RAJKUMAR	CSE		
148	UMBARKAR VAIBHAV VIJAY	CSE		
149	YADAV ANIKET RAMCHANDRA	CSE		
150	YELPALE AJIT SANJAY	CSE		
151	Kothare Anuksha Uttam	Elect.	<i>Anuksha Kothare</i>	
152	Utpat Trupti Ramchandra	Elect.	<i>Utpat Trupti</i>	
153	Mule Abhinav Praful	Elect.		
154	Ranshur Yashraj Anand	Elect.		
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# Program Objectives

**Name of Event: Value Addition program on full stack development**

**Date: 7<sup>th</sup> August 2023 To 19<sup>th</sup> August 2023**

Program Objectives:

1. To understand the basic of Full Stack Development
2. To understand various types Full Stack Development.
3. To understand the working of front End and Back End in Full Stack Development.
4. To understand Full stack development refers to the end-to-end application software development, including the front end and back end.





## Department of Computer Science & Engineering

# One Page Report on Value Addition Program on Full Stack Development

Full stack development is the process of designing, creating, testing, and deploying a complete web application from start to finish. It involves working with various technologies and tools, including front-end web development, back-end web development, and database development.

“**Value Addition Program on Full Stack Development**” was organized from 7/08/2023 To 19 /08/2023. It was organized by SKN Sinhgad College of engineering for students to understand the back-end development. The Inaugural function is started on 10.00 am. Mr. Suraj Pawar, Technical Lead at lead soft Technologies, were Chief Guest for the function. This provides platform that can understand all the aspects of Full Stack Development. Prof. S. V. Pingale (HOD) introduced about the program and importance of value addition program. Almost 75 participants have been registered and attended this Value Addition Program. All teaching & non-teaching staff members have supported for successful conduction of function.





## Program Outcome

**Name of Event: Full Stack Development Value addition program**

**Date: 7<sup>th</sup> August 2023 To 19<sup>th</sup> August 2023.**

**Program Outcome:**

1. Students can understand all the basic concept of Full Stack Development.
2. Students can understand all various types of Full Stack Development.
3. Students can understand Front End, Back End in Full Stack Development.
4. Students can understand how queries are fired in Mango DB.



NEWS

## पंढरपूर सिंहगड मध्ये फुल स्टॅक डेव्हलपमेंट या विषयावर व्हॅल्यू एडिशन प्रोग्रॅम संपन्न



दै. तुफान क्रांती/पंढरपूर:

एस.के.एन सिंहगड कॉलेज ऑफ इंजिनिअरिंग पंढरपूर येथील कॉम्प्युटर सायन्स अँड इंजिनिअरिंग विभागातील विद्यार्थ्यांसाठी फुल स्टॅक डेव्हलपमेंट या विषयावरती व्हॅल्यू एडिशन प्रोग्रॅम आयोजित करण्यात आला होता. हा कार्यक्रम मोठ्या उत्साहात संपन्न झाल्या असल्याची माहिती कॉम्प्युटर

सायन्स अँड इंजिनिअरिंग विभागाचे विभाग प्रमुख प्रा. सुभाष पिंगळे यांनी दिली.

या कार्यक्रमाचे उद्घाटन सुरज पवार प्राचार्य डॉ. कैलाश करांडे, उपप्राचार्य डॉ. स्वानंद कुलकर्णी, कॉम्प्युटर सायन्स अँड इंजिनिअरिंग विभागाचे विभाग प्रमुख प्रा. सुभाष पिंगळे आदी मान्यवरांच्या हस्ते करण्यात आले.

व्हॅल्यू एडिशन प्रोग्रॅम हा विद्यार्थ्यांना अतिरिक्त टेक्नॉलॉजीचे नॉलेज देण्यासाठी उपयुक्त ठरेल असे मनोगत प्रा. सुभाष पिंगळे यांनी व्यक्त केले. एडिशन प्रोग्रॅम हा फुलस्टेक टेक्नॉलॉजी वरती आयोजित करण्यात आला होता हा प्रोग्रॅम ८४ तासांचा होता. जवळ जवळ बारा दिवस हा प्रोग्रॅम चालला. या व्हॅल्यूएशन प्रोग्रॅम मध्ये आयटी क्षेत्रातील नवीन टेक्नॉलॉजी फुलस्टेक डेव्हलपमेंट बदलचे संपूर्ण ज्ञान विद्यार्थ्यांना देण्याचा प्रयत्न केला गेला. विद्यार्थ्यांच्या सर्वांगीण विकासासाठी कॉम्प्युटर सायन्स अँड इंजिनिअरिंग विभाग असे विविध प्रकारचे प्रोग्रॅम आयोजित करत असतात. हा कार्यक्रम यशस्वी करण्यासाठी महाविद्यालयातील सर्व शिक्षक व शिक्षकेतर कर्मचाऱ्यांनी परिश्रम घेतले.

**Remark:** This program was excellent and All the Student get the knowledge of Full Stack Development