



FATIMA COLLEGE (AUTONOMOUS) Mary Land, Madurai - 18

DEPARTMENT OF MCA

OFFERS CRASH COURSE ON

PAYMENT GATEWAY IMPLEMENTATION USING LARAVEL

2022 - 2023

Duration: 30Hrs

Fees: Rs.1000

OUTCOMES

- TO DEVELOP ONLINE SHOPPING WEBSITE.
 USING PAYMENT GATEWAY.
- TO USE STRIPE TO IMPLEMENT PAYMENT
 GATEWAY



VALUE ADDED COURSE (SKILL EMBEDDED) All Computer Science Students

PROGRAM ME CODE	COURSE CODE	COURSE TITLE	CATEGORY	HR S	CREDIT S
MCA	20PGVAMCA 3	PAYMENT GATEWAY IMPLEMENTATIO N USING LARAVEL	VALUE ADDED COURSE (SKILL EMBEDDE D)	30	2

COURSE DESCRIPTION

This course provides focus on learning a framework in PHP and facilitates the implementation of Payment Gateway in a real time web application. The course provides an insight to React Native Development

COURSE OBJECTIVES

- To learn the Laravel Framework for PHP
- To develop real time web application

UNIT I

Laravel Framework - Introduction to AJAX - REST - API - CURL - CRON and Upload - Services & API Integration

UNIT II

Introduction to Mvc Framework - Task : Payment Gateway Implementation

UNIT III

React Native Development - Getting Started with React Native - Debugging React Native Apps Components - Styling Layouts - React Navigation - State Management & Redux

UNIT IV

Handling User Input - Using Native Device Features - Maps, Camera & Image Gallery - Handle REST API - Async storage and SQLite

UNIT V

React Notifications - Native Bridge - Native UI Bridge - Task : User Management with REST API

REFERENCES

- 1. Matt Stauffer, "Laravel Up & Running", O'Reilly Publications, Second Edition, 2019
- 2. Eric Masiello, Jacob Friedmann, "Mastering React Native", Packt publications, 2017

WEB REFERENCES

- 1. https://laravel.com/
- 2. https://www.tutorialspoint.com/laravel/index.htm
- 3. https://www.javatpoint.com/react-native-tutorial



Course: Payment Grateway Implementation Using Laravel LDTG

NOTE: I MSA Course Codo: 2000 Course Codo: 2000 Ad வருகைப் பதிவேடு மாணவர் 2023 ... Added Skill 18/08/23 15/02/23 18/02/23 18/02/23 23/03/23 24/02/23 19106/23 व्यक्ष/क्ष 10/04/23 வரிசை பதிவு பெயர் नळंग 41. 2022 MCAYI Sangeetha S 42. 2022 may 2 Sankara Gromathi . M aa 43. 2022 mcAy3 Sambala S 44. 2022mcAyy Seethar chitraderi.s 45. 2022 mcAys Solvameona-R 46. 2022many6 Selvanayagi. E 47. 2022 mcA47 Shakila Sowniya. m a/ 48. 2022 many 8 sobila. H.S a1 a a1 49. 2022 mcA49 Sindhuja. P 50. 2022 mc A SO Sivagami. R Sivanandhini, A 1. 2022mcASI 1 a1 1aa 52. 2022 mcA52 Sowmiya. H 53. 2022 mcasz Stelinsiya A 54. 2022 mcAsy Subasi S a a1 55. 2022 mcAss Swethe Eswar. m st. 20 22 mass vaish navi Devi A 1110101 57, 2022 mcAST Varshini-S 11001 58. 2022 mcAs& Vasari. T a/ 11/10 59. 2022 masg Vishthika Visali S 110111 60. 2022mcA60 Yallini T



FATIMA COLLEGE

(Autonomous)

Affiliated to Madurai Kamaraj University Re-Accredited with 'A++' by NAAC (Cycle - IV) Mary Land, Madurai - 625018, Tamil Nadu

DEPARTMENT OF MCA

Skill Embedded Crash Course

20PGVAMCA3-Payment Gateway Implementation using Laravel

S.No	Course Title with Course Code	Course Teacher	No.of Hours Taken
1.	20PGVAMCA3-Payment Gateway Implementation using Laravel	R.Smeeta Mary	30

Signature of the HOD with Seal

Head of the Department Department of MCA
Fatima College (Autonomous
Madurai-625 012



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DEPARTMENT OF MCA

This is to certify that Ms. __ AslfA: A_______ has successfully completed the Skill Embedded Crash Course on

PAYMENT GATEWAY IMPLEMENTATION USING LARAVEL

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Dr. R. Smeeta Mary Mrs. S. Mary Helan Felsta

Head of the Department

Se. G. Celi Saling Many

Dr. Sr. G.Celine Sahaya Mary



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or. R. Smeeta Mary
Co-ordinator

L. Hylm Mrs. S. Mary Helan Felista

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This is to certify that Ms	HARINI . T
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This is to certify that Ms	Jaisai .M
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This is to certify that Ms	<u>Janani.S</u>
has successfully con	pleted the Skill Embedded Crash Course on

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has successfully con	npleted the Skill E	mbedded Crash (Course on

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This is to certify that Ms	<u>_Kanimozh.g</u>
has successfully compl	eted the Skill Embedded Crash Course on

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This is to certify that Ms	Karthiga · P
has successfully con	pleted the Skill Embedded Crash Course on

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This is to certify that Ms. ___KERTHANA · K
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This is to certify that Ms. _ MAHALAKSHMI . M has successfully completed the Skill Embedded Crash Course on

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This is to certify that Ms. __Mangala Jaya Shr. T_______has successfully completed the Skill Embedded Crash Course on

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This is to certify that Ms. ___MARIA ABITHAA VICTORIA · C ______ has successfully completed the Skill Embedded Crash Course on

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l. Ilylun

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This is to certify that Ms. ___MEGIHASREE .M_____ has successfully completed the Skill Embedded Crash Course on

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This is to certify that Ms. NAGA BRINDHA .S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smoeta Mary Mrs. S. Mary Helan Feltsta

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This is to certify that Ms	PANDI	ABIRAMI .M	
has successfully com	pleted the	e Skill Embedded	Crash Course on

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This is to certify that Ms	Pooon V	<u>/</u>
has successfully com	pleted the S	Skill Embedded Crash Course on

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This is to certify that Ms	Prashanthi. T. P
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This is to certify that Ms. _ RAJA SIVABRI . R has successfully completed the Skill Embedded Crash Course on

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has successfully	completed the S	Skill Embedded Crash	Course on

PAYMENT GATEWAY IMPLEMENTATION USING LARAVEL

during the academic year 2022-2023 and has been awarded Distinction / First / Second class.

meeta Mary Mrs. S. Mary Helan Felpsta Co-ordinator

Head of the Department

Se. G. Celi Saling Hong Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. ____<u>Sai_GayaThri</u>. R has successfully completed the Skill Embedded Crash Course on

PAYMENT GATEWAY IMPLEMENTATION USING LARAVEL

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Dr. R. Smeeta Mary

Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Celi Saling Hang



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Dr. R. Smeeta Mary

Co-ordinator

2 Mary Mrs. Mary Helan Felista

Head of the Department

Sr. G.Celine Sahaya Mary



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Co-ordinator

S. S. Nary Helan Felista

Head of the Department

Se. G. Celi Salong Harry

Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms.	<u>Sangeeta . K</u>	
has successfully cor	mpleted the Skill Emb	edded Crash Course on

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Dr. R. Smeeta Mary

Co-ordinator

Mrs. S. Mary Helan Felista Head of the Department

Sr. G.Celine Sahaya Mary



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This is to certify that Ms. _ SANGLEETHA . S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary Mrs. S. Mary John Felista

Co-ordinator

Head of the Legartment

Se. G. Celi Sahan Hang

Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. ___SANKARA GameTHI.M has successfully completed the Skill Embedded Crash Course on

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Co-ordinator

Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Cilin Saling Hang Dr. Sr. G.Celine Sahaya Mary



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This is to certify that Ms. ____SARUBALA .S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary

Co-ordinator

S. llylin

Mrs. S. Mary Helan Feltsta

Head of the Department

Se. G. Cili Saly Many

Dr. Sr. G.Celine Sahaya Mary



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This is to certify that Ms. _ Seetal CHITRADEVI . S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary Co-ordinator

eta Mary Mrs. S. Mary Helan Felfsta

Head of the Department

Se. G. Celi Saling Hany

Dr. Sr. G.Celine Sahaya Mary



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Co-ordinator

& Sligh_

Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Celi Saling Hang



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DEPARTMENT OF MCA

This is to certify that Ms. $_$ $\mathcal{S}_{\mathcal{E}\mathcal{L}}$ $\mathcal{S}_{\mathcal{A}}$ $\mathcal{S}_{$ has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary Mrs. S. Mary Helan Felista

Co-ordinator Head of the Department

Se. G. Celi Sahay Hang Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. _ SHAKILA SOWMING . M has successfully completed the Skill Embedded Crash Course on

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Co-ordinator

Mrs. 8 Mary Helan Felista

Head of the Department

Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. __SHOBIKA · H · S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary
Co-ordinator

Mrs. S. Mary Helan Felista Head of the Department Dr. Sr. G.Celine Sahaya Mary



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This is to certify that Ms. _ SINDHUJA . P has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary Co-ordinator

Mrs.s. Mary Helan Felisha
Head of the Department

Dr. Sr. G.Celine Sahaya Mary

Se. G. Celi Salary Harry



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DEPARTMENT OF MCA

This is to certify that Ms. ___<u>SIVAGAMI</u> · R
has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary

Co-ordinator

8.llyln_

Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Celin Johny Hong

Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms	SIVANANDHINI.	<u> </u>	
has successfully com	npleted the Skill En	nbedded Crash Co	urse on

PAYMENT GATEWAY IMPLEMENTATION USING LARAVEL

during the academic year 2022-2023 and has been awarded Distinction / First / Second class.

Co-ordinator

Dr. R. Smeeta Mary Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Cili Safor Hany



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DEPARTMENT OF MCA

This is to certify that Ms.	Sowmiya . H	
has successfully co	mpleted the Skill Embedde	d Crash Course on

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.Smeeta Mary Mrs. 8 May Helan Felista Co-ordinator Head of the Department

Se. G. Celi Sahay Hour



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DEPARTMENT OF MCA

This is to certify that Ms. _ STELINSIYA . A has successfully completed the Skill Embedded Crash Course on

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Co-ordinator

Dr. R. Smeeta Mary Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Celi Saling Hany

Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. ___Supersul S has successfully completed the Skill Embedded Crash Course on

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Dr. P. Smeeta Mary Co-ordinator Mrs. S. Mary Helan Felfsta Head of the Department Dr. Sr. G.Celine Sahaya Mary



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DEPARTMENT OF MCA

This is to certify that Ms. _ SWETHA ESWARI . M has successfully completed the Skill Embedded Crash Course on

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Co-ordinator

Mrs. S. Mary Helan Felista

Head of the Department

Dr. Sr. G.Celine Sahaya Mary



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This is to certify that Ms. __VAISHNAVI DEVI · A _______ has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary

Co-ordinator

_C.lly Mrs. S.Mary Helan Felista

Mrs. 3. Mary health Fellsia Head of the Department Se. G. Celi Salay Hany



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DEPARTMENT OF MCA

This is to certify that I	ns. <u>Varshini</u>	<u> </u>		
has successfully	completed the	e Skill Embedded	Crash Course or	١

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Co-ordinator

Dr. R. Smeeta Mary Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Celi Saling Many

Dr. Sr. G.Celine Sahaya Mary



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Mrs. S. Mary Helan Felisla

Head of the Department

Se G. Cali Shap my



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DEPARTMENT OF MCA

This is to certify that Ms. VIRTHIKAVISHALI · S has successfully completed the Skill Embedded Crash Course on

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Dr. R. Smeeta Mary

Co-ordinator

Sleyh

Mrs. s. Mary Helan Fellsta

Head of the Department

Se. G. Celi Salang Hang

Dr. Sr. G.Celine Sahaya Mary



AFFILIATED TO MADURAL KAMARAJ UNIVERSITY RE-ACCREDITED WITH 'A++' BY NAAC (CYCLE-IV) **AICTE APPROVED MBA & MCA PROGRAMMES** MARY LAND.MADURAI- 625 018

DEPARTMENT OF MCA

This is to certify that Ms	YALINI. T
has successfully c	mpleted the Skill Embedded Crash Course on

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Dr. R. Smeeta Marv

Co-ordinator

Mrs. S. Mary Helan Felista

Head of the Department

Se. G. Com Johny Hours