

CURRICULUM VITAE

LEKSHMI PRIYA A N



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D/o S.Nasim
Varavila,
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Alappuzha Dist., Kerala
Pin: 690533

Personal Data:
Date of Birth : 05-04-1996
Gender : Female
Nationality : Indian

Personal traits:

- A Good Co-ordinator
- Leadership Quality
- Confident
- Adaptability
- Ability to work in a team

Languages known:

- English
- Malayalam
- Tamil
- Hindi

OBJECTIVE

To pursue a challenging career in a progressive environment where learning, innovation and creativity are encouraged, to enhance my skill set to the maximum and to contribute, to the overall success and growth of the organization.

EDUCATION

Course	Institution	Board / University	Year	Percentage
M Tech (Structural Engg)	Sree Buddha College of Engineering, Pattoor	APJ Abdul Kalam Technological University	2020	87.02%
Diploma in Architecture Design	Keltron Knowledge Centre, Kaloor	KELTRON	2018	84%
B Tech (Civil)	Archana College of Engineering, Palamel	Kerala University	2018	64%
Plus two	Govt. Boys HSS, Kayamkulam	Kerala Board of Higher Secondary Education	2013	80%
10 th	Viswabharathy Model HSS, Krishnapuram	Kerala State Education Board	2011	86%

TECHNICAL SKILLS

- AutoCAD, 3ds Max, V-Ray, Rivet, Sketch up, Adobe Photoshop & ANSYS
- ✓ Issued to **Licensed Engineer-A** (Reg. No E-11324/19/EA-4315/KLM)

EXPERIENCE

Name of Institution	Designation	Affiliated University	Duration
Younus College of Engineering and Technology	Assistant Professor	APJ Abdul Kalam Technological University	6 th Jan 2021 – Contd

PUBLICATIONS IN JOURNALS/BOOKS

Sl No.	Title	Journal	International / National Journal/ Book	ISSN/ ISBN No.	Volume/ Year
1	Implementation of Virtual fencing for prisoners and animals by using RF signals	International Journal of Scientific Development and Research	International Journal	ISSN No. 2455-2631	2/March - 2017
2	Experimental Investigation on Effect of Multiple Openings in Concrete Beams and GFRP Laminated Retrofitted Beams	National Conference on Sustainable Practices in Civil Engineering	National Journal	ISBN: 978-93-5407-650-	19/June-2020

PAPERS PRESENTED IN NATIONAL / INTERNATIONAL CONFERENCE/ SEMINAR

Sl No.	Title of Paper presented	Title of Conference / seminar	Organized by	Month & Year	Whether National / International
1	Experimental Investigation on Effect of Multiple Openings in Concrete Beams and GFRP Laminated Retrofitted Beams	National Conference on Sustainable Practices in Civil Engineering	Sree Buddha College of Engineering, Pattoor	19 th June 2020	National
2	Strengthening of RC Beams Using Different Types of FRP	Advanced Innovation in Science Engineering & Technology	Sree Ayyappa College, Eramallikkara	8 th Nov 2019	International

NATIONAL AND INTERNATIONAL WORKSHOP / TRAINING ATTENDED

Sl No.	Name of Workshop/ Training	Organized by	Duration, Month and Year	Whether State / National / International
1	HEPHAESTUS	E-Cell IIT Bombay	4 th to 5 th – November, 2016	National level
1	FOSS FEST	FOSS CELL (ICFOSS), Trivandrum.	9 th to 11 th – November, 2017	National level
2	Recent Advancement in Geotechnical Earthquake Engineering	Indo-Chile workshop, University of Chile	7 th to 9 th – September 2021	International level

FACULTY DEVELOPMENT PROGRAMME

Sl No.	Title of The Programme	Name of the Institution	Month & Year
1	State-of-the-art Experimental &	Saigits College of Engineering	1-22/March,2021

	Numerical Techniques in Civil Engineering		
2	Geosynthetics for Ground Improvement	SCMS School of Engineering & Technology	18-27/May,2021
3	Recent Advances in Seismic and Wind load Analysis of Structures	Mar Baselios College of Engineering & Technology	7-11/June-2021
4	Construction Industry – Present & Future Trends	Federal Institute of Science & technology	21-26/June-2021
5	Recent Trends in Design, Construction & Maintenance of concrete	Mar Baselios College of Engineering & Technology	5-7/July-2021
6	Teaching Learning & Evaluation: A Paradigm	IQAC, Yeldo Mar Baselios College, International FDP	5-11/July-2021
7	Infrastructure Projects: Opportunities and Challenges	Younus College OF Engineering & Technology	2-6/August-2021

WEBINARS

Sl No.	Title of the Programme	Name of the Institution	Month & Year
1	Awareness of IPR and its Relevance in Research	Kerala State Council for Science, Technology & Environment	29 Jan, 2019
2	Human Robot Interaction	CASAC & IQAC- Sree Ayyappa College	4 Nov, 2020
3	Construction Technology	DH Academy	29 May,2021
4	Trends in Civil Engineering	Sree Buddha College of Engineering	30 May,2021

CURRICULUM PROJECTS

M Tech

MAIN PROJECT: Experimental Investigation on Effect of Multiple Openings in Concrete Beams and GFRP Laminated Retrofitted Beams

MINI PROJECT : Strengthening of beams using different types of FRP

SEMINAR : (1) Affordable Rapid Mass Housing Using GFRG Panels
(2) Structural Performance of Glued Laminated Bamboo Beams

B Tech

MAIN PROJECT : Design of Caustic Soda Plant at Travancore Cochin Chemicals Ltd.

SEMINAR : Perpetual Pavements

DIPLOMA

MAIN PROJECT : Design of APARTMENT (G +6)

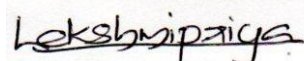
Extra-Curricular Activities:

- Awarded for NATIONAL SERVICE SCHEME CERTIFICATE.
- Awarded for Rajyapuraskar and Rashtrapathipuraskar.
- Awarded for ADVENTURE AWARD in connection with the 18th State Camporee.
- Awarded for Certificate of Merit with A Grade in SUB DISTRICT KERALA SCHOOL KALOTSAVAM.
- Awarded for Third place, Science Drama in DISTRICT SCIENCE FAIR.
- Awarded for Scholarship in School level

Declaration

I do hereby declare that the information furnished above is true to the best of my knowledge.

Place : Krishnapuram
Date : 24/10/2021



Lekshmi Priya A N