

# SHARON MARIA SAJAN

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Creative personality with one year experience in planning project, equipped with technical capabilities in handling GHG emission estimations & a keen interest in research, Involved in multiple city level planning projects including climate resilience and development management in academics.

## EXPERIENCE

SEPTEMBER 2020 – PRESENT

**ASST. PROFESSOR (Ad-hoc)**, GOVT. ENGINEERING COLLEGE, THRISSUR.

Working as an Asst. professor at school of Architecture and planning, Government Engineering College, Thrissur. Engaging Urban Planning post graduate students in Studio project and handling theory subjects.

AUGUST 2019 – AUGUST 2020

**CONSULTANT PLANNER**, THANAL, KOWADIAR, THIRUVANANTHAPURAM, KERALA.

Working as a consultant for the project, 'Green House Gases Emission Profile of Kerala – 2018-19, baseline assessment for a low carbon economy' to be submitted to the government of Kerala. The scope of work includes the team co-ordination, data collection, and data analysis, preparation of emission inventory for the state, emission estimation and report writing.

## INTERNSHIPS

**INTERN**, CoEUT (Center of Excellence in Urban Transport), CEPT University, Ahmedabad.)

(May 22- July 22, 2018): worked on Transportation analysis and surveys. Developed conceptual designs for transport interchanges based on last-mile connectivity.

**INTERN**, MINDSCAPE ARCHITECTS, PALA, KOTTAYAM

(June – November 2015): Worked on various residential & commercial projects. The scope of work included designing, working drawings, Detailing of interiors, 3D Modeling & Site inspection.

## PROFESSIONAL REGISTRATION

Council of Architecture - CA/2017/ 88730

## SKILLS

- **SOFTWARE SKILLS:** AutoCAD, Adobe Photoshop, Google Sketch Up, Vray, Lumion.  
: MS PowerPoint, MS Word, and MS Excel.  
: Arc GIS (Basics), QGIS.
- Excellent communication and interpersonal skills
- Leadership & Management
- Research
- Time management & team player

## LIST OF PUBLICATIONS

- **Sharon Maria Sajan & Sujith K.M.,** (2019, Feb.) carbon footprint as a sustainability indicator in planning future cities, 4th Kerala Technical congress – **KETCON of KTU Fest/2019.**
- **Sharon Maria Sajan & Sujith K.M.,** (2019, Feb.) Happiness based rebuilding approach for Kerala: learning's from Bhutan, 4th Kerala Technical congress – **KETCON of KTU Fest/2019.**

## ACADEMIC QUALIFICATIONS

- **M. Planning (Masters in Urban Planning), 2017-19**  
Government engineering college Thrissur, APJ Abdul Kalam Technical University (KTU). C.G.P.A- **8.22**
- **B. Arch (Bachelors in Architecture), 2012-17**  
TKM College of Engineering, Kollam, University of Kerala. C.G.P.A- **7.54**
- Higher Secondary Education, 2010-12  
Board of Higher Secondary Education, Govt. of Kerala, Percentage- 94%.
- Secondary School Education 2010  
Kerala board of public examinations, Percentage- 93.5%.

## PRIME ACADEMIC PROJECTS

- **M. Planning Thesis** – LOW CARBON DEVELOPMENT STRATEGIES FOR COCHIN CITY.
- **M. Planning Dissertation** – CARBON FOOTPRINT AS A SUSTAINABILITY INDICATOR IN PLANNING FUTURE CITIES.
- **STUDIO PROJECT:** RESILIENT MASTER PLAN FOR MANANTHAVDY MUNICIPALITY.
- **Architectural dissertation** – CHANGING LIVELIHOODS OF TRIBES OF WAYANAD

## ACHIEVEMENTS

- “Best Thesis Award” M. Planning, SOAP, Government engineering college, Thrissur- 2019
- Completed online course *The Paris Agreement on Climate Change as Development Agenda* (15 June -24 July 2020 ) by UNFCCC and UNSSC.

## LANGUAGE PROFICIENCY

- **English:** Advanced(*Reading, Speaking, Writing*)
- **Hindi:** Advanced(*Reading, Writing*)
- **Malayalam:** Native(*Reading, Speaking, Writing*)

## PERSONAL PROFILE

- **Date of Birth:** 2<sup>nd</sup> August 1994, Age – 25
- **Nationality:** Indian
- **Gender:** female
- **Marital status:** single