




# DANIEL VELÁSQUEZ

ENGINEER-RAMMED EARTH BUILDER-DESIGNER-FUNDASEN NGO HEAD

## PERSONAL SUMMARY

"aka" **Ediel Venova**. Master in (rammed) earth-based construction techniques. Developing works in Brazil and Venezuela. Designer of pyrolytic devices as a climate and care biodiversity strategy, implementing projects in andean region of Venezuela. Co-founder and head of **Fundación Senderos**.

## CONTACT

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## EDUCATION

UCV- Venezuela Central University - Caracas.  
Electrical Engineer, 2012

## SKILLS

**Languages:** Spanish, Portuguese and English

**Technical:** Involved in sustainable developing projects to provide climate-smart accounting of carbon credits as a worldwide strategy approach.

Low carbon emission technologies applied to building sector.

**Networking:** Exceptional communication and successful working in a team environment, ability to follow instructions and deliver quality results.

## WORK EXPERIENCE

### 1. **Fundación Senderos, FUNDASEN:** President VENEZUELA. (NOV 2020 - CURRENT)

- Biochar-producing cookstoves project chief within the Humanitarian Response Plan. **Energy Cluster** partners. Táchira (VE)
- Biochar&Energy project chief within the GEF **Small Grant Programme** OP7Y1 portfolio-Climate Change area- Mérida (VE)
- Biochar&Energy project chief at 9th **Premios Verdes** edition achieving finalist mention. Miami- (EEUU)

### 2. **Woodgas International:** Telework Volunteer ILLINOIS, USA. (APR 2021 - CURRENT)

In charge for WoodGas Impact strategy implementation in Venezuelan projects. Led by **Paul Anderson**, PhD

### 3. **Caracas Design Institute (IDC).** Project Manager MÉRIDA, VENEZUELA. (ENE 2019 - NOV 2020)

Designer and implementer chief of first Venezuela modern rammed earth works project. Where the micro-gasifier **Pisé Momoy Stove** work were developed. **Director: Jorge Wehbeh**

### 4. **Tierra Taller, Co-Founder** VENEZUELA - BRAZIL. (APR 2014 - JUL 2019)

Co-Designer and master in traditional techniques of rammed earth housing. **Director: Rafael Cadenas**

### 5. **Electric Energy Ministry (MPPEE).** Professional support CARACAS, VENEZUELA. (OCT 2010 - DIC 2013)

Professional within the General Directorate of Electric Service Inspection. **Director: Antonio Clemente**