

Vedant Pathak – CV (Formatted Text Version)

Vedant Pathak

GHG Quantification & MRV Support

Affiliation: THE MARIN | GreenWorks

Location: India

Status: 12th Grade Student

Executive Summary

Vedant Pathak is a highly motivated 12th-grade student with a strong foundation in climate science, GHG accounting, and project-based sustainability. Despite his academic level, Vedant has contributed meaningfully to real-world environmental projects under THE MARIN initiative, showing maturity beyond his years. His dedication to learning and applying advanced carbon methodologies such as VCS VM0033 makes him a rare emerging talent in the climate space.

Key Skills

- Greenhouse Gas (GHG) Quantification
 - Measurement, Reporting & Verification (MRV) Systems
 - Blue Carbon & Mangrove Restoration Concepts
 - Technical Documentation Support
 - Data Organization & Research
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Project Involvement

THE MARIN: Wadi El Gemal Mangrove Restoration Project

- Assisted with carbon baseline data collection and interpretation
- Contributed to the structuring of project documentation using VCS VM0033
- Participated in peer sessions and quality reviews with the GreenWorks team

- Supported preparation of stakeholder summaries and methodology references

Education

Currently pursuing 12th Grade

Focused studies on Environmental Science, Geography, and Computer Applications

Future Goals

To pursue higher education in climate science, environmental engineering, or data-driven sustainability with the ambition to lead impactful carbon removal initiatives in the Global South.