

Sherly S

sherlysheena@proton.me · sherly.me · Bengaluru, India

Microbiology researcher moving into business analysis. The lab work was analysis under another name: over a thousand specimens processed and identified, 111 taxa across 39 genera from field samples, and a new species described and published.

SKILLS

Data Microsoft Excel · Google Sheets · Gnuplot; **Build** Git/GitHub · HTML5 · CSS3
Practice requirements gathering · documentation · stakeholder communication
Working knowledge JavaScript; **Learning** SQL · Agile/Scrum

EXPERIENCE

Sales Intern · The Wills Education, Delhi (remote) Jul – Aug 2026

- Interviewed prospective students and working professionals about their career goals, constraints and learning needs, then matched them to the programmes that fitted.
- Carried recurring requirements, objections and queries back to internal teams, where they fed into how programmes were positioned and pitched.

Research Associate · Agharkar Research Institute, Pune Jun 2022 – Feb 2023

- Ran the diatom analysis for a paleoenvironment reconstruction at the **Keeladi** excavation, a joint study with the Tamil Nadu Archaeology Department.
- Processed, mounted and taxonomically identified over a thousand taxa, then inferred past environmental conditions from the community structure they formed.

Research Intern · Botanical Survey of India, Pune Jul – Sep 2021

- Digitised hundreds of thousands of herbarium records, turning a physical archive into something that could be preserved and analysed computationally.

Research Intern · Agharkar Research Institute, Pune Feb – Jun 2021

- Studied moss-inhabiting diatom communities of the Eastern Himalayas in Sikkim, resolving 111 taxa across 39 genera, which became the species description below.

PUBLICATION

Platessa arborea sp. nov., a new monoraphid diatom from Eastern Himalayan tree moss

EDUCATION

M.Sc. Microbiology, 2021

Fergusson College, Pune · 8.30 CGPA

B.Sc. Microbiology, Chemistry, Zoology

Oxford College of Science, 2019 · 80%

CERTIFICATIONS

Genetics & NGS for Bioinformatics

HTML, CSS, Git & GitHub · Colt Steele

UX Workshop · Growthschool