



# NANCY J. QUINTANA RODRIGUEZ

## BIOCHEMICAL ENGINEER

### INFO

 **Age:**  
27 years old

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### PROFILE

I am a professional with a solid background in **molecular biology and microbiology**.

I have the initiative to create new projects and integrate dynamically into teamwork.

I am characterized by my discipline, perseverance, and **responsibility**, always with the best disposition to take on challenges, share knowledge, and contribute to the growth of the organization.

### REFERENCES

 **Dr. Gustavo Alberto de la Riva**  
Phone: +52 462 116 6409

 **Dr. Luis Fernando García Ortega**  
Phone: +52 464 149 4651

### WORK EXPERIENCE

#### Research Assistant

*Laboratorio de Biotecnología Aplicada S. de R.L de C.V*  
*October 2020 to September 2022*

- Supported the management and execution of molecular biology projects from their initial phase.
- Collaborated actively with the research team, supporting protocol optimization and result documentation.
- Executed and implemented experimental molecular biology techniques for process improvement.

### FORMAL EDUCATION

#### Center for Research and Advanced Studies of the National Polytechnic Institute (Cinvestav) – Irapuato Unit

**Master of Biological Sciences** | September 2023 – present

- Conducted postgraduate thesis focused on the taxonomy and characterization of yeasts.
- Developed skills in precise strain identification and genomic data analysis for microbial classification.
- Applied bioinformatics tools to solve biological problems, demonstrating capacity for modern research.

#### TecNM campus La Piedad

**Bachelor's Degree in Biochemical Engineering** | July 2016 to July 2021

- Professional License: 13212260
- GPA: 9.4
- Specialty: Food Science
- Thesis: Focused on protein overexpression using yeast as an expression platform, applied to the innovative development of recombinant vaccines for livestock.

#### Technical Degree in Industrial Food Production

*CECyTEM 01* | January 2020 to December 2022

- Professional License: 10307371
- Proficient in Quality Control and food safety, implementing GMP and HACCP systems, as well as supervising industrial processes, managing everything from microbiological control to operational efficiency.

### LANGUAGES

#### English

*Certified Level B2*