Paula Goyanes

https://www.linkedin.com/in/paulagoyanes

EXPERIENCE

Encobridge - Developer, Compliance & Education Consultant

2017 - PRESENT

As a developer I:

*Am building and designing the Encobridge website

As a compliance & education consultant I:

*Designed course material for continuing education classes for engineers. Topics included basic infrastructure construction, quality management, and ethics & responsibilities

*Created and organized the framework and materials necessary for Encobridge to become certified as continuing education & CTQP providers by the State of Florida and Miami Dade

Clear Labs - Research Associate & Quality Manager

2015 - 2017

As a member of our science team I:

*Carried & trained on all steps of the DNA sequencing workflow, including representative subsampling, DNA extraction, amplification, and next generation sequencing

*Expanded the platform with GMO quantification, microbiome analysis and WGS serotyping of pathogens by building and executing R&D projects

*As Quality Manager played a key role at obtaining and maintaining ISO 17025:2005 accreditation and compliance

Genentech - Manufacturing Bioprocess Technician

2014 - 2015

*Produced and purified biotherapeutic medicines (biologics) derived from genetically modified *E.coli* cells

*Executed and assisted in troubleshooting tasks in support of commercial manufacturing such as reagent prep, protein purification, sampling, sterilization, inspection readiness, and interfacing with automated systems such as PLCs

*Setup and executed CIP, SIP, column chromatography and buffer solution operations *Strictly upheld compliance to good manufacturing practices (cGMPs) and standard operating procedures (SOPs)

Dr. Hughes Fruit Fly Genetics Lab - Laboratory Technician

2011 - 2012

As a lab technician I:

*Researched the genomic determinants of life span using biochemical tech and assays

*Designed and conducted experiments determining ecological/genetic factors in sexual selection

*Supervised tasks conducted by volunteers such as matings/transfers, ensuring good laboratory practices (GLP)

FSU Foundation/RuffaloCODY - Fundraiser

2010 - 2013

As a student fund raiser I:

*Communicated with alumni, promoting stewardship and extending the opportunity to support the school.

*Solved alumni grievances while professionally representing the university

*Fundraised over \$15,000/year

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EDUCATION

Florida State University - 3.9 GPA Bachelor of Science - Biochemistry Bachelor of Science - Biology Minors - Physics, Spanish Literature

SKILLS

Engineering

HTML · CSS · JavaScript · Java

Design

Adobe Illustrator • Adobe InDesign Adobe Photoshop • Adobe Acrobat Adobe Animate • Sketch

Science

Aseptic Technique • cGMP Gel Electrophoresis • PCR GC/HPLC Chromatography Media/Buffer Prep Next Generation Sequencing

Language

Interpretation • Translation

OTHER EXPERIENCE

Liberty U.S.A. Immigration – Translator, Interpreter, Aid

2009 - PRESENT

Liberty Immigration is committed to giving individuals their best chance at contributing to & diversifying our society by aiding them in the path to American citizenship.

As a volunteer I:

*Translate Birth, Baptismal, and Marriage Decrees for clients with income levels below the Federal Poverty Guidelines

*Aid in understanding financing options

*Assist in determining paths to naturalization, having helped over 400 clients

LOCATION

San Francisco, CA