

FIDEL BRYAN M. CRUZ

REGISTERED CHEMICAL ENGINEER | CHEMICAL TECHNICIAN

CONTACT

☎ +63991-538-8113
✉ fidelbryan.m.cruz@gmail.com
🌐 www.linkedin.com/in/fidel-cruz-218011154
📍 Inawayan, Sta.Cruz, Davao del Sur

EDUCATION

Bachelor of Science in Chemical Engineering

University of Mindanao - Davao
May 2014 - May 2021

Special Program in the Arts with concentration in Creative Writing

Pigcawayan National High School
Class Valedictorian
Mar 2010 - Mar 2014

Special Education Curriculum

Pigcawayan Central Elementary School
Honorable Mention
Mar 2004 - Mar 2010

SKILLS

Critical Thinking
Analytical and Problem-solving
Adaptability and Adjustability
People Management
Time Management
Quality Management
Inventory Management
Root Cause Analysis
Lean Management
Regulatory Compliance
Equipment Calibration/Verification
Computer Literate

PROFILE

I am a goal-centered, hard-working, organized, and dedicated Chemical Engineer and Chemical Technician looking for a challenging position in your reputable organization to fully utilize my knowledge and skills in implementing and maintaining operational efficiency, quality and safety control, regulatory compliance, and driving continuous improvement initiatives. Adept in achieving the company's goals on resource optimization, storage protocols, quality products, and sustainable developments.

WORK EXPERIENCE

Quality Assurance - Specialist (Supervisory)

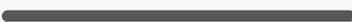
Franklin Baker Company of the Philippines,
Davao del Sur June 2022-Present

- Performs various tests and analyses on the organoleptic, and physicochemical characteristics of finished products, including by-products like paring oil, ingredients, raw materials, packaging materials, and other samples. These must comply with the requirements of the Integrated Management System (IMS) Manual, Quality and Food Safety, HACCP Plans, and documented control plans, procedures, and work instructions.
- Handles and standardizes chemicals and laboratory reagents and conducts quality checks such as calibration, and verification on equipment and products.
- Conducts process audits, issues correction action, holds notifications for non-conforming products, and participates in internal or external proficiency testing programs and training to ensure achievement of satisfactory results and audits.
- Adheres to the ideals of Lean Manufacturing, 7S, Plant Sanitation, Good Laboratory Practices (GLP), Good Manufacturing Practices (GMP), and Good Weighing Practices (GWP).
- Complies to standards of ISO 9001:2015 QMS, ISO 22000:2005 (FSMS), ISO 17025:2005, ISO 19011:2018 and Philippine Accreditation Bureau (PAB) Supplementary Requirements for Chemical Testing, USDA National Organic Program (NOP); European Regulations (EC) 889/2008 & 837/2007; and BRCGS Food Safety Issue 7

INTEREST/ACTIVITIES

Gardening
Trailrunning
Hiking
Fishing
Livestock Farming

LANGUAGES

Filipino 
English 
Bisaya 

REFEREES

DR. REYNALDO CASTRO

VP External Relations & International
Affairs, University of Mindanao- Davao

☎ (082) 227-5456 local 161 /
+63917-709-1516

✉ rey_castro@umindanao.edu.ph

ENGR. CASEY LYN PANOGAN

QC Supervisor, Magnolia Poultry,
SMC Integrated Farm Specialists

☎ +63935-409-5935

✉ rcaseylyn.panogan15@gmail.com

ENGR. NEIL PARAJE

Asst. Supervisor, BF Industries,
Davao

☎ +63977-202-1268

✉ neil.b.paraje@gmail.com

ENGR. JANA GENICA BIWANG

QA Specialist, Franklin Baker
Company of the Philippines, Davao

☎ +63990-029-8223

✉ jana.biwang@franklinbaker.ph

Key Achievements

- Established work instructions on Equipment Calibration and Verification, Measurement of Uncertainty on Calibration, and Chemical Measurement
- Achieved 100% GMP Audit Compliance for two consecutive years and was recognized as the top auditor
- Closed out chemical supplies inventory variances to zero percent
- Generated certified reference material to ensure the quality of the testing
- Proposed three laboratory-based projects that help the management of waste reduction and cost containment initiatives

Technical Support Representative

Teleperformance, SM-Davao Oct - Mar 2021

- Resolved a wide range of technical customer complaints and became experienced in utilizing customer relationship management (CRM) and service satisfaction

INTERNSHIPS

On-the-Job Training, Ethyl Alcohol Production from Molasses

Chemical Laboratory Pilot Plant,
University of Mindanao - Davao

Apr - May 2021

- Pioneered on the mass production of ethyl alcohol through fermentation and distillation process from sugar molasses during the pandemic. The produced ethyl alcohol was used as a disinfectant at the university and some were donated to the community.

EXTRA-CURRICULAR ACTIVITIES

Internal Halal Auditor Jan 2024 - Present

Internal Quality Auditor Jun 2022- Present

GMP Auditor Jun 2022- Present

Franklin Baker Company of the Philippines

Editor-in-Chief Jun 2018 - April 2019

Vinta, Collegiate Yearbook of
University of Mindanao

Member Nov 2022 - Present
Philippine Institute of Chemical Engineers
