

Salim T. Sengah Jr.

Virtual Internship Application



Permanent Address: Phase 1 Blk 6 lot 24 Landmass Park

Sub. Brgy. Biga Tanza Cavite Philippines

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Objectives: To secure a virtual internship opportunity where I can apply my skills in information technology and gain practical experience in a dynamic environment.

Education

Bachelor of Science in Information Technology (BSIT)

Informatics College

2070 BDO Bldg. Recto Ave. Quiapo Manila

July 2021 – Expected 2024

Secondary Education

Hinguwin National High School (HNHS)

Padre Burgos Quezon

June 1995 – March 1998

Work Experience

Pitsey

Czech Republic

November 11-2016 – Up to Present

Debug Technician

Products: Manufactures refurbished electronics devices products for repair according to customer specifications.

Sky HD device:

Failure from testing "Titans Machine" and analyze the problem using

- Oscilloscope
- multi-tester
- soldering station
- Schematic Diagram

Test Repair DELL Department:

- Testing and diagnosing laptops to find out the functional interfaces then it will be tested and graded.

SMT Repair Microsoft Xbox Durham controller:

- Repaired an Xbox -console controller
- Replacing components or parts that are broken.

Valve Steam Deck:

- B2B and B2C Valve Steam Deck repairs
- PCB analysis problem, changing different functional user interface control.

WYNTRON INC. CEPZA

Test/Electronics Technician (Test and Engineering Department)

January 01-2014 to February 02-2016

Subcontractor Company of Siemens product to mass production.

Product: Siemens Electro -Mechanical Circuit Breaker 15A rating up to 60A.

- Set up the solenoid and mini transformer in the other building. Configure the trimming machine to divide resistance and input the syntax parameter data for control. Troubleshoot and calibrate all test and mechanical equipment, collaborating with Test Technicians and Process Engineers to improve processes.
- Debug software and hardware in testing machines, repair and retest failed circuit breakers, and set up equipment like the Oscilloscope Tektronix214 and function generator. Troubleshoot machine systems, modify test fixtures, and perform early setup for mass production. Conduct equipment tests using various devices, ensuring proper calibration and functionality.

REMEC Broad Band Wireless Intl. Inc. (Formerly Pacific Spectrum)

Mobile Phone/Rx, TX Technician/F. A/N.P. I/Line Leader/Technical Support

April 4-2009 to April 11-2011

Sta. Rosa LagunaPhilippines

She Nan Road, Futian District, Shenzhen, China

Products: Manufactures refurbished electronics devices products for repair Mobile Phone and Smart Broadband Wireless “CANOPY”

- Repair and tune the canopy for optimal frequency transmission and reception and analyze and repair units during production.
- Replace defective electronic components and troubleshoot units in production.
- Perform tests on systems and subassemblies, following test schedules, work orders, and manuals.

680 Management Inc

Computer and Maintenance Technician Subcontractor for Water Station Supply Branch Office

January 10-2004 to January 18-2009

Landmass Park, Subdivision Brgy. Biga Tanza, Cavite

- Install and test new software, ensuring antivirus protection. Maintain and update PCs, servers, and distribute necessary files.
- Diagnose and troubleshoot hardware, maintaining peripherals like printers, scanners, and wireless networks.

Additional Knowledge and Skills

- **Languages:**
 - English (C2)
 - Tagalog (C2)
- **Computer Skills:**
 - Programming Languages: C, Python, Java, C++, PHP, C#, Kotlin
 - Web Development: HTML, CSS, JavaScript, React
 - Mobile Development: Android Studio, Xcode

- Database Management: SQL, MariaDB
- Software: Microsoft Office, Adobe Photoshop, Git, WordPress, .NET, VSCODE, NetBeans.
- **Certification**
 - Informatics College
 - Dean's Lister GWA 1.50
1st Trimester, Academic 2nd Year of 2022-2023
March 31, 2023
 - Informatics College with Skillsoft
 - Preparatory Program on IT for Non-IT
 - Cloud Computing Fundamental, Security, Storing & Managing Data, Classes & Inheritance, Object-Oriented Programming (OOP), ComTia IT Fundamentals, Software Development Concepts, Professional Issues
 - Becoming Allies for Queers
- Alison
 - Angular: Fundamentals
 - Tensor Flow Machine Learning Models
- BPI Technical-Vocational Program
 - Front-End Web Development and Intermediate Data Analytics
- Manila Training Center
 - Cellphone Technician
- REMEC Broadband Wireless
 - ESD, MRG, IPC, QMS, EMS, 5S, Schematic Diagram, Company Orientation

Personal Traits and Hobbies

- Strong problem-solving and analytical skills
- Excellent communication and teamwork abilities
- Passionate about technology and continuous learning
- Critical thinking

Hobbies:

- Coding and developing personal projects
- Read Technical books
- Traveling and exploring new cultures