

OLIVER FAJARDO

Electronic Engineer/Data Analyst



<https://oliverfajardo.github.io>



www.linkedin.com/in/oliver-p-fajardo



+639178015441



oli_fajardo@yahoo.com.ph



Blk 1 Lot 9 Summerfield Residences Eusebio Ave.
Maybunga, Pasig City, Philippines



WORK EXPERIENCE



SKILLS

REPAIR TEST ENGINEER 2

August 10, 2010 -
Present

LTX Corporation Philippine Branch

Angeles Industrial Park SEZ Calibutbut, Bacolor,
Pampanga, Philippines

- Provides data analysis report on the aging motherboards and successfully reduced the aging boards to 24%.
- Leads the team in analyzing and repairing defective motherboards, which resulted in 100% on time shipment.
- Provides failure analysis reports to customers.

Projects:

- Developed and maintains the MS Access (VBA) database for releasing and requesting components.
- Developed a C++ script that checks the correct data of the firmware.

Hard Skills

SQL,
PostgreSQL
Power BI
MS Access
MS Excel
C++
JAVA (android) Android Studio
Linux (Red Hat, Ubuntu, Cent
OS)

Soft Skills

Teamwork
Leadership
Problem Solving
Research



Trainings

SOLUTIONS DESIGN ENGINEER

January 2010 -
July 2010

Diversified Technology Solutions International Inc.

39F PBCOM Tower, 6795 Ayala Avenue, Makati City

- Designs Data Networks using switches and routers of Cisco, Juniper and HP Procurve.
- Create sales quotation to customers and negotiate the prices of the proposed Network solutions to suppliers.

SALES EXECUTIVE

September 2005
- December 2009

Samsung Electronics Company Limited

Global City, Taguig, Philippines

- Provides sales quotations to OEM/EMS companies involving Samsung Semiconductor Devices and LCD products.
- Processes RMA (Return Material Authorization) transactions
- Provides Failure Analysis and Technical Support on Samsung Memory/Flash and LCD products.
- Conducts Technical trainings to all Samsung Agents and customers regarding new products.

Diamond X Training

LTXC Corporation Norwood,
Massachusetts, USA
April 28 to June 5, 2012

Mobile Display Training

Samsung Electronics Corporation
Seoul, Korea
February 20-22, 2006

FAILURE ANALYSIS ENGINEER

April 2002 - May 2005

Wistron Infocom

Subic Bay, Philippines

- Troubleshoot hard to repair motherboards that failed in the production line.
- Reports production yield rate daily to the Production Managers
- Highlights quality issues encountered in the production line.

On-Site Customer Support Engineer (Wistron Japan)

(Location: Fujitsu, Fukushima, Japan, April 27- July 26, 2004)

- Troubleshoot defective desktop motherboards and daughter boards.
- Feedback quality issues to Wistron China.
- Performs BGA and SMT replacement.

Others

Android Developer

May 2016 - 2021

Apps Submitted:

- [Math Flash Cards](#)
- [MDAS](#)



Education

Saint Louis University

Baguio City, Philippines

Bachelor of Science in Electronics and Communications Engineering (B.S.E.C.E.)

1996-2001



Licensure Examination Passed

Electronics and Communications Engineer

Date taken: November 2001

Registration No. 0024536



Certifications

Google Data Analytic Professional Certificate

Coursera
In Progress

The Core Track of Data Analytics Course

Refocus Digital Academy
December 2022

Complete Microsoft Power BI Bootcamp

Udemy
May 2023

NDG Linux Unhatched Course

Cisco Network Academy
Date of Completion August 18, 2021

The Complete Android O App Development

Udemy
Completed on June 12, 2018

The Complete Java Developer Course

Udemy
Completed on July 28, 2017

The Complete Android Developer Course-Build 14 Training

Udemy
Completed on May 24, 2016

CCNA Exploration - Routing Protocols and Concepts

MFI Foundation Inc. (formerly Meralco Foundation, Inc.)
Jan 30, 2011 - April 3, 2011

CCNA Exploration - Networking Fundamentals

MFI Foundation Inc. (formerly Meralco Foundation, Inc.)
March 27, 2010 - July 3, 2010

Programming in C++

MFI Foundation Inc. (formerly Meralco Foundation, Inc.)
May 2, 2009 - June 27, 2009