

# Joaquin B. Omaña

## Computer Engineer

I am seeking a challenging and dynamic work environment that will allow me to utilize my skills and knowledge while continuously learning and growing professionally. I am eager to join a team of experienced and knowledgeable professionals and am ready to take on new challenges and expand my skill set. As a dedicated individual, I am committed to continuous learning and growth, both professionally and personally. I am ready to tackle new and exciting opportunities, and I am confident that my eagerness to learn and grow will contribute to the success of the company.

## Contact

### Phone

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### Email

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San Antonio 2 Sannera, San Pablo City, Laguna

### Link

<https://www.linkedin.com/in/joaquin-omana/>  
[joaquinomana.github.io/Portfolio/](https://joaquinomana.github.io/Portfolio/)

## Work Related Experience

### ○ Failure Analysis Technician 2019 - 2020

#### STMicroelectronics Inc. (On-the-Job Trainee)

9 Mountain Drive, LISP 2 Calamba 4027 Laguna

As a responsible and detail-oriented individual, I am committed to collecting and analyzing data to identify the root causes of problems with electrical and thermal components, including integrated circuits. I possess a strong analytical mind and am eager to take on new challenges and continuously learn and grow in my field. I am excited to further develop my skills and problem-solving to drive successful outcomes.

## Education

### Bachelor of Science in

### Computer Engineering

Lyceum of the Philippines University – Laguna

Km. 54 Nat'l Hi-way, Makiling, Calamba City, Laguna

2014 - 2022

## Seminars

### ○ Mobile Cellular Standards in the Philippines

Lyceum of the Philippines University – Laguna

January 11, 2016

### ○ Lecture Series on Robotics, Mechatronics, and Artificial Intelligence:

#### Mobile Robots and Micro Robotics

Lyceum of the Philippines University – Laguna

October 12, 2016

### ○ Data Science and Artificial Intelligence

October 1, 2018

Lyceum of the Philippines University – Laguna

## Skills

- Software & Hardware Troubleshooting
- Microsoft 365
- AutoCAD
- Operating System
- Arduino & Raspberry Pi
- Analytical Skills
- Python
- C++
- Visual Basic
- MySQL
- JavaScript
- HTML & CSS

## Certification

### Microsoft Technology Associate:

#### Networking Fundamentals (MTA)

May 2019

### Setting up Computer Servers

TESDA Online Program

March 2023

### Introduction to Computer Systems Servicing

TESDA Online Program

March 2023

### Installing and Configuring Computer Systems

TESDA Online Program

March 2023

### Maintaining Computer Systems and Networks

TESDA Online Program

March 2023

## Reference

### Engr. Favis Joseph Balinado

Dean - College of Engineering and Computer Studies

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### Dr. Neil P. Balba

Computer Engineering Program Chair

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### Ian Harvey Arellano

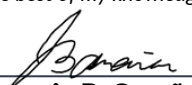
Ph.D. Reliability and Failure Analysis

Manager Quality and Reliability

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I hereby certify that above information is true and correct to the best of my knowledge and belief.

  
Joaquin B. Omaña