# Elmerson D. Canilang

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I would like to contribute to your organization as a full-stack web developer and I am also knowledgeable in desktop application programming, leveraging my ability to develop E-commerce web applications using readily available web frameworks. With my passion for learning, I will be able to take part in empowering your team with my newly found coding expertise and my background in desktop programming.

# **AREAS OF EXPERTISE**

#### Skills

- Frontend: HTML5, CSS3
- Databases: MySQL,MS SQL Server
- Scripting Languages: Vb.net, PHP7, JavaScript
- Frameworks: Bootstrap, Laravel, JQuery, Ajax
- SDLC Phases: Development, Test, Deploy

- Version Control: GIT
- Terminal and CLI (command line interface)
- Version Control:GIT
- Wireframing and prototyping
- Debugging
- Scrum
- Project Management(Milestones)
- Others: Linux Systems, Documentation

## PROFESSIONAL EXPERIENCE

Imagineering Technology Systems Inc.

Metro Manila, PH

## System Programmer

2016-2018

Primary responsibility is to maintain/support and develop new systems for our clients.

#### Accomplishments:

- 2 Operational Feedmill Batching Process Systems.
- 2 Operational Industrial Batching Systems.

#### PressOn Inc.

## Metro Manila, PH

XML Profiler 2010-2016

- Primary responsibility is daily creation, refinement and processing of XML Profiles using Adobe Acrobat
- Receive escalations from the XML Division and other divisions regarding issues that may require profile refinement.
- Daily maintenance of XML Profiles and working with the Quality Assurance to ensure that quality levels are achieved.
- Cross over work with the XML division (processing of XML) using Smart Editor as needed and as required by the Operations Director.
- Communicate with NewspaperDirect Headquarters in Canada on issues that require immediate attention.

# **Wellcom Company**

Metro Manila, PH

#### ERP Assistant (Programmer/Technical Support)

2009-2010

- Primary responsibility is assist ERP Department to accomplish assigned system project.
- Implement new systems created by the team.
- Support all store outlets regarding POS technical issues.
- Conduct technical training to all store personnel involved regarding system improvements.

## PROJECT EXPERIENCE

# **Tuitt Coding Bootcamp**

Metro Manila, PH

## Online Library Systems

Nov - Dec 2018

- Features: Authorization(Admin, Student). Student can request books. Timely update of request status and inventory of books.
- Environment:Linux, Windows, Apache, MySQL, PHP, HTML, CSS, JavaScript, Bootstrap, Sass, JQuery and Laravel.
- About: Online Library System is a system making request/transaction of books between librarian and student easier.

Scrap-a-Thing Oct 2018

- Features: Authorization(Admin, Buyer). Buyers can order items. Email confirmation. Paypal connection
- Environment: Linux, Apache, MySQL, PHP, HTML, CSS, JavaScript, Bootstrap, Sass, jQuery
- About: Scrap-a-thing is an Ecommerce site featuring arts on T-shirts, mugs, jogs and etc.

## Vintage Rice Dealer

Sep 2018

- Environment: Linux, Windows, Apache, HTML, CSS, JavaScript, Bootstrap, Sass, jQuery
- About: Vintage Rice Dealer is a static website featuring varieties of Philippines rice.

# **Imagineering Technology Systems Inc.**

Metro Manila, PH

## Monterey MIDAS System

- Features: User authorization. Control PLC (Siemens). Timely monitoring of productions. Generate reports.
- Environment: Windows, Vb.net, Sql Server, PLC(Siemens) library, Micro-controllers.
- About: Monterey MIDAS System is a real time monitoring and controlling of productions. Recording of volts, current and amperes. It generates reports needed by Monterey management.

#### **HOCPO Feedmill Batching System**

- Features: User authorization(Admin,Operators). Control PLC (Fatek). Timely monitoring of productions. Generate reports.
- Environment: Windows, Vb.net, Sql Server, PLC(Siemens) library, Micro-controllers.
- About: HOCPO Feedmill Batching System is a real time monitoring and controlling of productions.
  It generates reports such as finished products, raw materials and other reports needed by HOCPO management.

#### CARGILL Copra Batching System

- Features: User authorization(Admin,Operators). Control PLC (Fatek). Timely monitoring of productions. Generate reports.
- Environment:Windows, Vb.net, Sql Server, PLC(Fatek) library, Micro-controllers.
- About: CARGILL Copra Batching System is a real time monitoring and controlling of productions.
  It generates reports such as finished products, raw materials and other reports needed by HOCPO management.

#### SANTEH Batching System

- Features: User authorization(Admin,Operators). Control PLC (Fatek). Timely monitoring of productions. Generate reports.
- Environment: Windows, Vb.net, Sql Server, PLC(Fatek) library, Micro-controllers.
- About: SANTEH Batching System is a real time monitoring and controlling of productions. It generates reports needed by SANTEH management.

# **EDUCATION**

**480 Hours intensive THREE MONTHS COURSE** | Tuitt Coding Bootcamp, Metro Manila, PH **BACHELOR OF SCIENCE IN COMPUTER** | Asian College of Science and Technology, Metro Manila, PH

# **ABOUT ME**

I am quite fascinated with micro-controllers tools. Turning them into systems that is useful. I love learning and exploring new things, challenging myself using my creativity and critical thinking skills. I find happiness in being a better me today than the me yesterday.