**Ron Michael Salazar**

Sambal Ibaba, Lemery, Batangas \* [ronsalazar01@gmail.com](mailto:ronsalazar01@gmail.com) \* 0965-4021-552

I'm currently employed as a Design Engineer for 4 years, mostly using CAD but also designing and developing and maintaining special projects that keep me practice my programming skills.

I really want to be a full-time programmer/developer where I can continue to grow, focus and enhance my programming skills.

**Skills**

|  |  |  |  |
| --- | --- | --- | --- |
| * Python | * Django | * HTML5/CSS3/SAS | * Javascrip/jQuery |
| * MySQL/MariaDB/sqlite | * Php | * Arduino | * Linux OS |
| * Bash/shell | * C# / VB | * Microsoft Office | * Autocad/Inventor |

**Experience**

**Design Engineer**

Torres Technology Center Corporation / Calamba City, Laguna / September 2016 – Present

*Responsibilities:*

* Review blueprints/production drawings, or computer-generated reports to determine customer requirements.
* Consult with engineers to discuss and interpret design concepts, and determine requirements of detailed working drawings.
* Draft detail and drawings of design components, using AutoCAD and Inventor.
* Analyze blueprints and other drawing documents to prepare time, cost and labor estimates.
* Monitor functioning of equipment and make necessary modifications to ensure system operates in conformance with specifications.
* Build, test, and modify product prototypes such as Arduino and Raspberry Pi and Sensors for industrial use.
* Analyze user needs and design and develop appropriate hardware/software systems and measure outcome and consequences of design.
* Update knowledge and skills to keep up with rapid advancements in computer technology.

*Achievements/Projects:*

* Best Kaizen Project Finger Print Timekeeping for Sub-contractors using Rasperry Pi and Arduino with Python
* Information Board of employee status and manufacturing status.

**Education**

* **B.S. Computer Engineering**

Lyceum of the Philippine University- Batangas / Batangas City / April 2016

* **High School**

Blessed Christ Child Montessori Foundation / Balayan, Batangas / April 2016

**Seminars & Training**

* **On The Job Training (BEST CADET ENGINEER)**

Ionics Ems Incorporated / LISP 1 Cabuyao, Laguna / July 1, 2015 – September 24, 2015

* **CpEYESTA 2015: ICpEP: SE REGION IVA FIRST REGIONAL ASSEMBLY**

Freedom Hall of LPU / Batangas City / December 5, 2015

* **Cisco Women Rock It Webinar**

Freedom Hall of LPU / Batangas City / November 18, 2015

* **Designing Database Solution with MSSQL Server 2014, Project Management and Software QA**

Technological Institute of the Philippine / Quezon City / September 20, 2014

* **CPEYESTA**

Technological Institute of the Philippines / August 2014

* **Cloud Computing and Windows Server 2012 Infrastructure Management Seminar**

Freedom Hall of LPU / Batangas City / February 2, 2013

* **10th Philippine Youth Congress on Information Technology**

University of the Philippines / Diliman, Quezon City / September 13 2012

* **Ethical Hacking and Countermeasures**

LPU, Lima Campus / Cuta, Batangas City / January 26, 2012

**Online Certifications**

* **Google IT Automation with Python**

Coursera / Sep 2020

* **Python and Django Full Stack Web Developer Bootcamp**

Udemy / Sep 2020

**Personal Info**

* Age : 27
* Date of Birth : November 12, 1992
* Place of Birth : Rome, Italy
* Gender : Male
* Civil Status : Married
* Height : 170 cm
* Weight : 76 kg
* Nationality : Filipino
* Religion : Catholic
* Languages : Filipino / English / Italian