## Engr. Mark Harji Q. Mating ECE, ECT

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**Career Objective:** *A highly committed Electronics Engineer eager to be part of a reputable company wherein professional and personal goals can be attained while making significant contributions in the achievement of organizational goals.*

# Educational Attainment

**TERTIARY**

Bachelor of Science in Electronics and Communication Engineering

Ateneo De Zamboanga University, La Purisima St, Zamboanga, 7000 Zamboanga del Sur

2018 March

GPA: 2.91/4

# Work Experience

**Smart Communications Inc.**

**Engineering Intern (April 2017- June 2017)**

**Duties and Responsibilities**

- Monitoring errors through Software application of Smart Engineering Office
- Served as the primary assistant of the engineer in the field works.
- Assisted in the reconfiguration of cell sites 2G and 3G.
- Assisted in the preparation of Materials needed by the Engineers.
- Assisted in replacing defect components in the cell sites such as fans and cables.

**Scribe Team (2016 to 2018)**

Scribe team a group of students from Ateneo de Zamboanga University who developed projects for local police department of Zamboanga City, Group of Students, Private Clients and also for school.

Major Projects:

- Real Time Crime Mapping and Reporting System
- ZCPO Fleet Management System
- SALAS- Online Function Hall Reservation
- Directory and Appointment System

**Web developer and database Administrator (Scribe Team)**

**Technical Roles and Duties**

- **Front End**
    - Using HTML and CSS for the Graphical User Interface Design
    - Using JavaScript, AJAX, and JQuery for the website to become more interactive, lively and user-friendly

- **Back End**
    - Using PHP language for some of back end functions needed in the websites.
    - Using JavaScript Language to manipulate and configure google Map API for the display and functions of Google map.
    - Using PHP language for interfacing the MYSQL database and the website application.
- **Others**
    - Monitoring and Correcting errors, bugs and downtime of the application
    - Making sure the information is being received and save correctly.
    - Maintain and secure confidential information and backing up data from the database.
    - Integration and installation of some electronics device needed in the Project.

## Freelance Full Stack Developer (2018 to Present)

Major Projects:

- Ateneo Fiesta Event System
- AdZU Campus Ministry System
- Appointment System for Offices in the University

- **Technical Roles and Duties**
    - Python Scripting
    - Python Web Scraping
    - Python Web Development (Flask Framework)
    - PHP, HTML, CSS3, JQuery, Javascript, Ajax, MySQL Bootstrap web development
    - Using Twilio Messaging API for sms notification system

**Portfolio Website:** https://markharji.github.io/portfolio/

## Skills and Proficiencies

- Excellent logic and analysis skills
- Above average Time management and Project management skills
- Improved Leadership and interpersonal skills
- Excellent in MS Word, Excel and PowerPoint above average in Outlook.
- Excellent Problem-solving skills
- Web Development:
    - PHP, MySQL, Python (Flask Framework )
    - HTML5, CSS3 , Bootstrap , Javascript , Jquery, Ajax
    - Twilio API and Google Map API

- Other Software skills
    - Python Scripting ( Image Processing using Pillow, Email Sending and etc. )
    - Python Web Scraping using Beautiful Soup
    - Basic networking configurations
    - GitHub and command line
    - Adobe Photoshop
- Can speak conversational Japanese and write Hiragana, Katakana and some Kanji Characters

## Licences and Certifications

- ✓ Licensed Electronics Engineer (October  2018) Rating: 84.40%
- ✓ Licensed Electronics Technician (October  2018) Rating: 87%

## Other Information

- Born on April 17, 1997.
- Can work with minimal supervision and under pressure.
- Organized and always plans the things to be done.
- Future and goal-oriented person, trustworthy and integrity-driven person.
- Proactive in seeking for new learnings and a fast learner.

## Character References

**Engr. Louie Virgil A. Gallardo, ME-ECE**
Dept. Chair, Engineering Department
Ateneo De Zamboanga University

**Engr. Eugene S. Kanindot, ME-ECE**
Director, Center for Information Technology Services
Ateneo De Zamboang University

**Engr. Pepito E. Cardoza, PECE**
Region IX IECEP Governor
Zamboanga City

I therefore attest that the information mentioned above are true to the best of my knowledge.

**Engr. Mark Harji Q. Mating, ECE,ECT**

Applicant