Engr. Mark Harji Q. Mating ECE, ECT

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Makati City, 1230 Metro Manila
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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 is 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 Ateneo de Zamboanga University.

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, Japanese Translation, CSV and PDF, and etc.)
  - Python Unit Testing and Selenium Testing
  - 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%
- ✓ Asian Dream Language School – Japanese Language Training

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