Marcelino D. Madriaga Jr.

a: Apt Blk 585 Ang Mo Kio Avenue 3

c: +65 8281 4860

e: madriaga.marcelino.jr@gmail.com

w: https://morsemars.github.io

WORK HISTORY

MonstarLab Pte. Ltd. PH ROHQ

Java Developer II Ortigas, Philippines Jul 2016 – Oct 2018 Technologies: HTML, CSS

JavaScript (Angular, React, ElectronJs, Node.js)

Ionic

Java, Python

SQL, NoSQL, Elasticsearch

Done process automation for a multi-national company.

- Gathered requirements and analyzed the end-to-end process of a client's workflow.
- Presented possible solutions to clients.
- Created technical designs based on client's requirements.
- <u>Designed</u>, <u>developed</u> and <u>deployed</u> desktop and web applications:
 - o A <u>text-based searching application</u> which is distributed to 3 different divisions and reduced an 8-hour manual effort to 1 to 3 minutes.
 - o A <u>data validator</u> for 12 Latin America countries.
 - o Generic tools that reduced at least 80% of processing time.
 - o Internal tools for the team:
 - An application to distribute and track the team's products.
 - A feedback monitoring application
- Deployed and configured an open-source project management tool.

Developed a mobile enrollment system for a local dance school.

• Successfully translated UI design to front-end code.

Safeway Philtech Inc.

Programmer/Analyst Taguig, Philippines Aug 2013 – Apr 2016 Technologies: Java, UNIX, SQL

Application support for pharmacy and retail web applications.

- Responsible for change activities handled by the team.
- Primary member handling escalations for the team which includes direct coordination between onshore IT groups, vendors, or business users and Manila management.
- SME for the majority of retail web applications.

EDUCATION

Bachelor of Science in Computer Science University of the Cordilleras 2010 - 2013