**Emmett N. Young**

1410 Pedro Guevarra Street, Santa Cruz, Manila 1003, Metro Manila, Philippines

+639955886334

[emmettyoung92@gmail.com](mailto:emmettyoung92@gmail.com) | <https://github.com/mettyoung>

**TECHNICAL EXPERIENCE**

* **Java:** Spring Boot, Spring AOP, Spring Data, Hibernate, Liquibase, JUnit 5, Gradle, Groovy, Maven
* **C#:** Windows Forms, WPF, Entity Framework, NUnit 3
* **NodeJS:** Electron, Sequelize, MochaJS
* **PHP:** Slim, CakePHP, PHPUnit
* **Web:** HTML/CSS, jQuery, AngularJS, Jasmine, Angular 6
* **Infrastructure:** Apache Kafka, Oracle SQL, Postgres SQL, MySQL
* **Dev-ops:** Docker, Docker Compose, Ansible, Vagrant, TeamCity
* **Miscellaneous:** Git, Vim, Ubuntu, CentOS, Agile, Scrum
* **ETL:** Apache NiFi
* **Coding practices:** TDD, SOLID, YAGNI

**TECHNICAL KNOWLEDGE:**

* **NodeJS:** ExpressJS
* **PHP:** Laravel
* **Mobile:** React Native, Android

**EMPLOYMENT BACKGROUND**

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| **Feb 2019 – Present**  **Dec 2017 – Jan 2019** | **Java Software Engineer II at Exist Software Labs**  **Java Software Engineer I at Exist Software Labs**  Full-stack web developer and dev-ops engineer. In-charge of end-to-end web development of feature requests. Manages project’s database schema and integrity. Updates TeamCity CI configuration for additional CI/CD needs. Conducts software packaging in docker image using Gradle, software delivery to Harbor and software deployment using Ansible. Administers running softwares in Linux servers for maintenance. Conducted basic Apache NiFi technical training to a client.  Main ETL developer next to the software architect using Apache NiFi. Major contributor in creating an in-house automated NiFi testing program using Spring Boot and background knowledge of creating xUnit framework.  Projects include data provision, data subscription with monitoring and data forecasting with ticketing system. |
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| **Aug 2017 – Nov 2017** | **Exist Code Camp Training**  Includes basic Java, advanced Java, multithreading, Maven, Hibernate, Servlets, Spring 4 and AngularJS. Portfolio can be found in <https://github.com/mettyoung> |
| **Sept 2016 – April 2017** | **Freelance Software Developer at Nelsoft Technology Inc.**  Primitive dev-ops engineer, C# and PHP developer. Improves the company’s automated app deployer using C#. Architect and implemented their new database synchronization system. Let’s go geek in this one: It is composed of an HTTP file server written in PHP using Slim framework v2 and Windows Forms application for the client software. |
| **Feb 2015 – Jan 2016** | **Software Engineer III at Nelsoft Technology Inc.**  Primitive dev-ops engineer, C# and lead PHP developer. Introduced architectural changes. Conducted in-house trainings on networking and Git. Manages project’s database schema and integrity.  Projects include inventory system and automated deployment. |

**EDUCATION**

2010 – 2015 **DE LA SALLE UNIVERSITY – MANILA**

Bachelor of Science Degree in Computer Engineering.

Honorable Mention having a CGPA of 3.203.

2nd Place in Shell Eco Marathon Asia 2014 in the Urban Concept-Battery Electric category – Team Achievement.

**REFERENCES**

Available Upon Request