## **Abelard Dizon Bautista**

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LinkedIn: <a href="https://www.linkedin.com/in/abelard-bautista/">https://www.linkedin.com/in/abelard-bautista/</a> • GitHub: <a href="https://github.com/abautista3712">https://github.com/abautista3712</a> Portfolio: <a href="https://abautista3712.github.io/Portfolio/">https://abautista3712.github.io/Portfolio/</a>

#### **SUMMARY**

Full-Stack Software Developer with a background in Reproductive Genetics. Detail-oriented, passionate learner who enjoys applying newfound knowledge to develop personal projects designed to provide efficient solutions to everyday problems. Independently and professionally developed an organizational tool with VBA and Microsoft Excel for work that was incorporated as a template for software used throughout the company worldwide. Recognized as a proactive, resourceful, and persistent problem-solver.

## **SKILLS**

**Languages:** HTML, CSS, Javascript, jQuery, Bootstrap, Materialize, Bulma, Node.js, Express, MySQL, Sequelize, MongoDB, Mongoose, Handlebars.js, React.js, Git, Unix/Bash

#### **PROJECTS**

In-or-Out | An interactive web application to help decide between eating in or eating out.

GitHub: https://github.com/abautista3712/In-or-Out

Deployed App: <a href="https://abautista3712.github.io/ln-or-Out/">https://abautista3712.github.io/ln-or-Out/</a>

- Roles: Back-end developer responsible for API testing and implementation of APIs and custom Google Map functionality. Leader in project management.
- Languages Used: HTML, CSS, Javascript, ¡Query, Materialize

Covid-19 Tracker | Data tracker of Covid-19 global cases visualized via heatmap.

GitHub: https://github.com/yankidank/covid-19-tracker

Deployed App: <a href="http://plague.site/">http://plague.site/</a>

- Primary Role: Front-end developer responsible for general page layout and dynamic generation of data table. Leader in project management.
- Languages Used: HTML, CSS, Javascript, jQuery, Bulma, Node.js, Express, Handlebars.js, MySQL, Sequelize

## **EXPERIENCE**

# Laboratory Supervisor | Technologist | Technician | CS Associate Ivigen, LLC / Igenomix, LLC

2014-Present Los Angeles, CA

Cultivated lab productivity through accurate and time-effective data management and organization. Fostered protocol accuracy as primary quality control for shift-lead. Responsible for overseeing all employee procedures and data organization for patient reports.

Key Accomplishments:

 Independently developed new case management protocol using Excel and VBA that was incorporated as a template for company-wide software utilized worldwide.

### **EDUCATION**

**Bootcamp Certificate: University of California, Los Angeles** (2019-2020)

A 24-week intensive program focused on gaining technical programming skills in HTML, CSS, Javascript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Mongoose, Express, Handlebars.js, and React.js University of California, Los Angeles (2009-2014)

Bachelor of Science in Psychobiology (Minor in Music History)