

DIONSON, JERALD R.

FRONT END DEVELOPER

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<https://opjerald.github.io/>

Seeking for entry-level position in front-end web development with opportunities for career growth.

Technical Skills

Programming Languages: JavaScript ES5/ES6, PHP, Ruby, Python

Web Design: HTML, CSS, LESS, SASS, Tailwind, Mantine Dev

Frameworks: Express, Code Igniter, Ruby on Rails, Next JS

Libraries: JQuery, React JS, Hotwire

Database: MySQL, PostgreSQL

Unit Testing: Mocha, Chai, RSpec, Capybara, Factory Bot Rails

Deployment: Docker, Vercel

Code Versioning: Git, GitHub

Others: NodeJS, Ajax, OOP, Database Design, ORM, TDD, SQL Optimization

Education

BS Computer Science, University of Caloocan City (S.Y. 2018 - 2022)

- Conducted a webinar entitled "Web Design 101: Getting Started in Front End Develop" in lower year level students.

TVL-ICT - Bestlink College of the Philippines (S.Y. 2016 - 2018)

- Best Programmer and with honors.

Trainings

Full Stack Web Development Training (Village 88, July - October 2022)

- Developed several mini-projects utilizing HTML, CSS, MySQL, LESS, Bootstrap, RWD, Git, JavaScript, and jQuery to learn the fundamentals of web development and map the database design using MySQL Workbench.
- In the Advanced PHP course, we used PHP, AJAX and ORM to learn and solve basic to advanced programming issues. Used CodeIgniter 3 to gain a firm understanding of Object-Oriented Programming and the MVC Framework.
- In the Advanced JavaScript track, I learned JavaScript ES5 and ES6 in depth. Used a cool frameworks like Socket.io to create real-time web applications. I also passed the exam in JavaScript Track.
- The last track is elective course and I choose the Back-End Track. I developed small projects with Ruby on Rails and with TDD using Factory Rails Bot, RSpec and Capybara.
- Earn Certificate of Participation for participating actively in the training.

Awards

Proficient in Back-End Developer (Village 88) - Passed exam in coding a Friendster using Ruby on Rails, SQLite, Factory Bot Rails, RSpec and Capybara under 8 hours limit.

Proficient in Advanced PHP (Village 88) - passed the exam in replicating the given wireframe and specification required using HTML, CSS, jQuery, AJAX, CodeIgniter 3 and MySQL under the 8 hour limit

Proficient in Web Fundamentals (Village 88) - passed the exam by clone webpage using pure HTML & CSS under 4 hours limit.

Projects

Fiply - Find and Apply - Coded and designed a job hiring social media website accessible to all aspiring applicants and companies. It allows users to post information, comments, post a photo, and other media with. It has also Resume Builder feature in web app that allows jobseekers to create their own custom resume. It is made with React JS.

Delijeon - an e-commerce site built with Code Igniter for selling pastries. Users can add pastries to their carts and can browse different pastries. It has also an admin panel in which it will monitor orders and edit, add or remove pastries. This was also integrated with Stripe API.