

Marlon Bueza Buella

Education

- 2011-2015 **BS Information Technology**, Ateneo de Naga University (Naga City)
Capstone Project: WeBTSP: Web-Based Bus Booking and Ticketing System Portal
- 2007-2011 **Secondary Education**, Calabanga National High School (Calabanga, Camarines Sur)
Graduated as Valedictorian

Experience

- 2015-2016 **Associate Software Engineer**, Accenture Philippines
Designed, coded, tested, debugged, and deployed custom application mainframe features and functions using Agile Methodology.
- 2014-2015 **Junior Web Application Programmer and Developer**, AdNU Management Information Systems
Contributed to the creation of enrolment and registration system for the AdNU High School, using PHP, CodeIgniter and Bootstrap frameworks.

Technical Experience

- kwntu A Filipino-inspired story-writing and sharing platform built on top of Laravel 5.4, with enhancements by jQuery and Bootstrap.
URL: <https://kwntu.herokuapp.com/>
Repository: <https://github.com/mbuella/tuitt-milestone2>
- Mingle.ph A real-time match-making web chat app powered by NodeJS and Socket.IO for websocket implementation.
URL: <https://mingle-ph.herokuapp.com/>
Repository: On request
- Development Skills **Javascript:** Javascript syntax, variable scopes, global methods/ functions, conditionals/loops, debugging through built-in JS debuggers/consoles in browsers, JSON.
Proficiency: 9/10
PHP: PHP syntax/variables/output (echo, print(), var_dump etc.), conditionals/loops, functions, arrays/multi-arrays, superglobals, form data processing, sessions, basic database operations (CREATE, INSERT etc.), OOP in PHP.
Proficiency: 9/10
SQL: Basic CRUD: Create Insert Update Delete, table joins, aggregate functions, ERD and database/table creation, indices (primary and foreign keys, UNIQUE, NULL, etc.).
Proficiency: 8.5/10
- Frameworks **Bootstrap 3:** Bootstrap grids, typography, BS classes for HTML elements (images, tables, etc.), BS elements (Jumbotron, wells, alerts, buttons, etc.)
Proficiency: 9/10
jQuery 3.2: jQuery selectors (\$), jQuery Effects (fade, slide, animate, etc.), HTML get() and set(), jQuery tag traversal (parent/children), AJAX.
Proficiency: 8.8/10
Laravel 5.4: MVC Pattern, routing, user authentication, CSRF protection, controllers, views and Blade templates, Artisan console and commands, collections, file storage, helpers, Eloquent ORM, generating mock data using database seeders.
Proficiency: 9.3/10
- Others Basic knowledge of **NodeJS, git, Composer, NPM Package Manager**