EDCEL JEREMY MACAWILI

PROFILE

BS Computer Science graduate seeking opportunities to put my knowledge and expertise to use, gain hands-on experience in the industry, and be a valuable asset to the company.

CONTACT

+639278031712

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linkedin.com/in/edceljmacawili/

SKILLS

- Capable in multiple high-level programming languages such as:
  - JavaScript
  - Python
  - PHP
  - C++
- Well-versed in Git
- Proficiency in MS Office and Google Workspace
- Excellent attention to detail
- Able to multi-task effectively

REFERENCE

Glodelyn Ocfemia
- Colegio de San Juan de Letran - Calamba - Professor & Adviser

gdocfemia@letran-calamba.edu.ph

Rusty James Valladolid
- Pixel8 Web Solutions & Consultancy Inc. - Supervisor

rustyjames.valladolid.pixel8@gmail.com

PROFESSIONAL EXPERIENCE

Pixel8 Web Solutions & Consultancy Inc.
(March 2023 - May 2023)
Front-End Web Developer Intern (March 2023 - May 2023)
- Assisted senior developers in building web applications' front-end
- Worked with design team interns in designing functional websites
- Developed skills in VueJS and Quasar frameworks

Quality Assurance Intern (April 2023 - May 2023)
- Responsible for checking and ensuring quality of interns' work
- Provided constructive feedback and suggestions to help interns improve their skills and work quality

PROJECTS

Video Conferencing App
A web-based video-conferencing application using Agora SDK with facial recognition using Python's face-recognition library and eye-tracking using MediaPipe for JavaScript.
https://github.com/hrshmllw/video-conference-app

TaskMate (To-do List Application)
A simple web-based to-do list application with calendar and notes functions using vanilla PHP and Bootstrap.
https://github.com/hrshmllw/task-mate

Orbit (GPS Tracking Application)
A basic Android-based GPS tracking application created using MapBox SDK in Kotlin.
https://github.com/hrshmllw/orbit-gps

TRAININGS, SEMINARS, AND CERTIFICATIONS

- Accenture Technology Academy Training Program
- StackLeague X Microsoft Tech Sessions: Cloud 101
- Certiport IT Specialist - Databases

EDUCATION

Colegio de San Juan de Letran - Calamba
Bachelor of Science in Computer Science (2019 - 2023)
- Thesis: Facial Recognition for Attendance-Checking and Eye-Tracking to Determine the Student's Attention During Online Class Using Mask Region-Based Convolutional Neural Network Algorithm

University of the Philippines Los Baños
Bachelor of Science in Biology (2012 - 2016)