# **NOVEMIEL C. LLAVE**

Manila, Philippines | +63 (949) 7826984

llavenovemiel@gmail.com | https://llavenovemiel.github.io/portfolio-vim/

#### **PROFILE**

A software engineer well versed in JavaScript and PHP/Laravel. Previously a structural engineer with more than 7 years of experience in designing steel structures in oil and gas plant facilities, and leading engineering teams for local and international projects. Displayed reliability and consistency in deadline-oriented settings and enjoyed working in multi-cultural environments through overseas deployments in Japan, Singapore and Thailand. Developed proficiency in programming by automating tasks in MS Excel using VBA. Recent experience in software development includes an e-commerce website and a real-time social networking site with CRUD operations.

### **EDUCATION**

480 Hours Intensive Three Month-Course | Tuitt Coding Bootcamp, Metro Manila, PH | 2019

HTML and CSS Fastrack | Informatics Computer Institute, Philippines | 2017

University of the Philippines-Diliman | BS in Civil Engineering

- Cum Laude | 2010
- Nominee for The Seven Most Promising Engineering Students Awards (7MPESA) | 2007

#### **SKILLS**

Front-end | JavaScript, ES6, jQuery, HTML/CSS, Bootstrap

Back-end | PHP, Laravel, MySQL

Tools/Others | Pusher, Git, VBA

#### **PROJECT EXPERIENCE**

Tuitt Coding Bootcamp | Oct 2018 to Feb 2019

Capstone Project 1 | https://llavenovemiel.github.io/capstone01/

- Mobile-responsive static website for an engineering and construction management firm
- Environment: HTML, CSS (utilizes CSS 3D Transforms), Bootstrap, JavaScript, jQuery

Capstone Project 2 | https://halpertsbikeshop.000webhostapp.com/Halpert/capstone02/app/views/

- Mobile responsive e-commerce site
- CRUD Operations, PHP Mailer, PayPal APIs
- Environment: HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL

# Capstone Project 3 | https://gentle-waters-98960.herokuapp.com/home

- Real-time social networking site
- CRUD Operations, Pusher APIs for real-time functionalities (post, edit, delete, comment and 'like')
- Environment: HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, Laravel, MySQL

#### **PROFESSIONAL EXPERIENCE**

## Chiyoda Philippines Corporation | Mar 2011 to Sep 2018

- Acknowledged by the company as a key person significant to the company's growth through its Business Sustainability Program
- Developed tools applying VBA and MS Excel which handled repetitive and exhaustive tasks, and consequently improved engineer efficiency and reduced human errors.
- Led teams of engineers to deliver structural drawings and calculations under tight deadlines and with consistent quality while performing multiple roles as lead engineer, checker, design engineer and coordinator.
- Worked in multi-cultural environments in Japan, Singapore and Thailand (as a Field Engineer).