# **VERNI EAL TAPANG**

ASSSOCIATE SOFTWARE ENGINEER AT ACCENTURE FREELANCE WEB & GRAPHICS DESIGNER

Malolos, Bulacan - Philippines (+63) 935 414 3962 verni.tapang@gmail.com vernitapang.info



## **EXPERIENCE**

## Associate Software Engineer | Accenture

APRIL 2019 - PRESENT

Trained as Java Enterprise Back-End Developer where I specialized in Banking & Finance. Worked on a project as App/Cloud Support where my role is to configure business critical changes in Oracle Banking Platform. Also, part of my role was to develop automation tools to improve business process delivery.

## Web & Graphics / Developer | Freelance

MARCH 2018 - PRESENT

I've created all sorts of graphics. Poster Design, Logo/Branding, Illustration, Invitations, Book Cover, Web Graphics and UI/UX Stuffs. As a developer I am part of team that provides IT solutions. We've developed Landing Pages, Business Portfolio Website, Chatbots, Inventory Systems and other stuffs.

## Intern - Software Engineer | Philippine Postal Corporation

AUGUST 2017 - NOVEMBER 2017

Worked on a project entitled "Philippine Postal Corporation: Personalized Stamps Mobile Application". Led a team for this mobile application and presented it on ASEAN Philatelic Exhibition held last November 2017.



## **AREAS OF EXPERTISE**

- Web Services Development
- Application Development
- Enterprise Agile Delivery
- Automation

- Graphics Design
- UI/UX Design



### **ONLINE REFRENCES**

LinkedIn - https://www.linkedin.com/in/vernitapang/

Behance - https://www.behance.net/vernitapang

Dribbble - https://dribbble.com/vernitapang

VSCO - https://vsco.co/vernitapang

## **PORTFOLIO & PROJECTS**

## PHILPOST: PERSONALIZED STAMPS MOBILE APPLICATION

**Project Description:** As a part of our thesis, we need to develop an application. This project includes Mobile Application and Desktop Application for stamps management.

Key Technologies Used: Xamarin, Java SE, MySQL, XAMPP

#### **ROLE: PROJECT/TEAM LEAD**

- Conduct meetings with the team and client to ensure project deliverables met the deadlines.
- Gather required data and analyze it.
- Analyze the client needs and plan what technologies and methodology will be used to deliver the product.
- Develop a strategy that the team will use to reach its goal.
- Act as a presenter to meetings and conferences to explain the project.
- Successfully led the team to deliver on time according to project timeline.
- Exhibits the application in ASEANPEx (ASEAN Philatelic Exhibition)

#### **ROLE: DESKTOP APP DEVELOPER (AUGUST 2017 – NOVEMBER 2017)**

- Develop the stamps management desktop application using Java SE platform.
- Gather requirements, design, deploy changes and build the application to meet the application requirements.
- Review and conduct quality check on the project applications.
- Delivered the desktop application within 2 months.

## **BILLING AUTOMATED REQUEST SYSTEM**

**Project Description:** As a part of Accenture's Training program for java, we need to develop a billing automated request system. Key Technologies Used: Xamarin, Java SE, MySQL, XAMPP

Key Technologies Used: Java EE, Maven, Spring MVC, Jersey Framework, JUnit Framework, MySQL, Java Persistence API, Spring Tool Suite, SonarQube

## **ROLE: APPLICATION DEVELOPER**

- Design, build and configure applications to meet business process and application requirements.
- Make sure that learnings acquired in training is applied.
- Build the system using the Java EE platform.
- Perform quality check to ensure requirements are met and programming standards are being followed.
- Test the methods using JUnit framework.
- Implements SonarQube to ensure Accenture's code quality standard is met.
- Successfully delivered the system on time according to project requirement

#### **AUTOMATION TOOL FOR ACCENTURE**

**Project Description:** The tool enables automation of a tedious task involving several amounts of people. This tool created to further minimize the effort of manual task. This tool saves 65.80% of time and was commended by stakeholders

Key Technologies Used: Java, Selenium

#### **ROLE: FUNCTIONAL TESTER / CODE REVIEWER**

- Provide in depth analysis for testing every function and features of the tool
- Analyze bugs and risk encountered and provide a feedback for the developer.
- Provide test logs and test plans
- Ensure the quality and provide feedback that are needed to further optimize functions of source code

## **ENGLISH ASSESSMENT WEB APPLICATION**

**Project Description:** Commissioned to develop a local web application to test a student's proficiency in English language. This tool assesses your proficiency in different aspects including pronunciation, pitch, timing and emphasis.

Key Technologies Used: HTML, CSS, Bootstrap, Speech API, PHP, MySQL, XAMPP

#### **ROLE: DEVELOPER**

- Provide solutions and what technologies are suitable for this project
- Design and Plan technology structure of the project and Process Flow
- Develop the backend structure of the project involving database structure and connecting several technologies used.
- Provide technical documentation and set-up guide.

## SERVICENOW DASHBOARD FOR ACCENTURE

**Project Description:** Utilize existing platform (ServiceNow) and create a dashboard for tracking tasks and requests. This dashboard replace existing reports that are sent via email that are critical for business.

Key Technologies Used: ServiceNow

#### **ROLE: DEVELOPER**

- Analyze and gather required data that are needed for this dashboard
- Decide what model or data representation are applicable for the report
- Update revisions to dashboard required by business stakeholders
- Showcase the dashboard with business stakeholders