Angelita Abubo

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OBJECTIVE

A Mobile and Web Applications Development student seeking a **4 month Co-op** from **September to December 2020** as a **Software Developer Intern** in a company where I can utilize and apply my skills, knowledge and technical experience in full stack web applications development.

SKILLS AND QUALIFICATIONS

- Experienced in web development technologies **HTML5**, **CSS3**, **Bootstrap 4, Javascript**, **ReactJS, EJS, Node JS with Express and PHP**
- Working knowledge in **RESTful APIs** and database management using **MySQL**
- Strong skills in Object-oriented programming languages: **C++** and **C# .Net**
- Proficient in **Native Android development** using **Java**
- Skilled in the **MVC** architecture and **object-oriented analysis and design** (**OOAD**) programming principles
- Well versed in software development tools (**Visual Studio**, **Eclipse**, **Android Studio and SDK**, **Atom**, **Visual Studio Code**) and version control systems (**TFS**, **Git, Github**)
- With prior industry experience in the different stages of software development using **Waterfall** and **Agile** methodologies (**SCRUM**, **SAFe**) - requirements gathering and analysis, design, implementation, testing, documentation, maintenance and support.
- Excellent attention to details and with "quality" as a mindset
- Passionate about providing the best user experience and customer satisfaction
- Resourceful and enjoys research and collaboration
- Adaptable and a fast learner
- Self-motivated and flourishes in a team environment

EDUCATION

2019 - 2020   **Cambrian College of Applied Arts and Technology at Hanson International Academy**, Ontario, Canada
Mobile Applications Development (Two-year Graduate Certificate)
- Current GPA 4.0
- Hanson Scholarship Awardee (Third Semester)

2002 - 2007   **Lorma Colleges**, La Union, Philippines
Bachelor of Science in Computer Engineering
- Awarded Best Design Project (PC-Based Home Automation System)

EXPERIENCE

July 2012 to
August 2019   **Fisher-Rosemount Systems, Inc. – Philippine Branch**
(Emerson Automation Solutions) Pasig City, Philippines

Senior Developer *July 2014 – August 2019*
- Functioned as **lead developer** and subject-matter-expert (**SME**) for two SCRUM teams in the development and maintenance of in-house data collection framework and productivity tools to automate customer plant maintenance activities using **Visual C++**, **.Net C#**, **WMI**, **Windows scripting**, **XML** and **JSON**
- Self-studied web development technologies in order to help out in another team in the development and maintenance of a multi-project release that

contains internet facing website (**HTML**, **CSS**, **Javascript**, **ASP.Net**), database (**SQL**), background services (**C#**) and client applications (**C#**)
- Monitored and handled critical issues and customer reported bugs in a timely manner. Communicated and provided support promptly to customers via teleconference and email to maintain positive customer relations
- Performed research and proof-of-concept activities to help validate design and architectural decisions ensuring product implementation success
- Trained new developers in domain business knowledge and concepts to speed up their successful integration to the team

Intermediate Software Engineer *July 2012 – July 2014*
- Maintained and extended existing DeltaV applications using **Visual C++** and Microsoft Foundation Classes (**MFC**). Lead a team of 2 members to analyze and implement new feature requirements
- Addressed end-of-life compatibility issues by migrating existing DeltaV applications to use the newer versions of their dependency libraries and third-party software to protect product security and reliability
- Helped provide high-level and detailed estimates and task breakdown to ensure a reliable project completion date is communicated to stakeholders
- Created project artifacts and maintained it as evergreen as possible to comply with company standards and documentation management (Use Case, Concept, Detailed Design, Unit and Integration Test plans)

April 2011 to May 2012	**Hypercom ASIA(S) PTE LTD (Acquired by VeriFone)** Taguig City, Philippines

Software Engineer I
- Performed platform development and porting for the new line of POS terminal products using **C++** under open source **Linux** environment
- Implemented and documented enhancement requests for the different product modules. Fixed incidents promptly on the Hypercom Foundation class libraries to help maintain product quality

October 2007 to April 2011	**Advanced World Solutions, Inc.** Makati City, Philippines

Research and Development Engineer
- Led a team of 4 developers in the design and implementation of several modules of next generation Multi-Function Printer (**MFP**) panel software using **C**, **Visual C++** and **HTML**
- Created design and comprehensive test checklist documentation (in **English** and **Japanese**), conducted all Unit and Integration tests following test checklists and documented results accordingly
- Debugged and maintained legacy MFP-embedded software modules USB Keyboard, Image Panel, Box, Save and Job Subsystems using **C**, **Visual C++** in an **MFP simulator**.
- Served as an **onsite developer** and **bridge-support** in **Hyougo, Japan** (from June – September 2008) to assist in the replication, fixing and validation of bugs that cannot be replicated using the simulator
- Passed Philippine National IT Standards (**PhilNITS**) Fundamentals of IT Engineering (**FE**) certification and Japanese Language Proficiency Test (**JLPT**) **Level 3** certification which enabled me to gain the confidence and trust of our Japanese clients.

INTERESTS

I love to watch and learn from documentaries as it keeps my mind active and engaged on a variety of topics. I enjoy playing tower defense-style mobile app games. I find that it helps me exercise my focus and strategic thinking.