






ANGELITA ABUBO

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PROFESSIONAL SUMMARY

Resourceful software developer having industry experience with on-premise software solutions in Windows environments, full stack web development and with a background in mobile applications development.

- Expert development skills using the following:
 - ASP.Net MVC, HTML5/CSS3, JavaScript, jQuery, EF, SQL, XML, JSON
 - C# (.Net Framework), Automated Unit Testing (MSTest)
 - C++ (STL, MFC)
- Strong knowledge of REST APIs, ASP.Net Core, React.js, Node.js (Express), Bootstrap, Material-UI framework,
- Working background in Native Android Development using Java and database management using MySQL
- Proficient in SOLID and object-oriented analysis and design (OOAD) principles
- Extensive experience in software development and maintenance using Agile SCRUM and Waterfall
- Well versed in software development tools: Visual Studio, Android Studio and SDK, Atom, Visual Studio Code, Code Sandbox, Postman, Jira, TFS, Git, GitHub, Heroku
- Proven skills in project and team management
- Self-motivated with a quality mindset and an excellent attention to details
- Highly adaptable, accountable and a fast learner who enjoys research and collaboration
- Has a passion for problem-solving and growth through continuous learning
- Flourishes in a team environment and at the same time, also very adept at completing focused, independent tasks






WORK EXPERIENCE

Senior Developer

Fisher-Rosemount Systems, Inc. – Philippine Branch (Emerson Automation Solutions), July/2014 – August/2019

- As subject-matter-expert for two SCRUM teams, I have driven the development of in-house data collection framework and productivity tools to automate customer plant maintenance activities that support both legacy and next-generation systems using C++, C# .Net, COM Interop, WMI and Windows Scripting.
- Participated in the successful development and maintenance of a multi-project release that included an internet facing website (HTML5, CSS3, JavaScript, jQuery, ASP.Net MVC), database (MS SQL), background services (C#) and client applications (C#).
- Promoted SOLID Principles to the team in refactoring existing large systems to be able to add Automated Unit Tests using (MSTest).
- Monitored and handled critical issues and end-user reported bugs in a timely manner. As an effective communicator, I provided support promptly to service engineers and internal stakeholders via teleconference and email to maintain positive relations.
- Performed research and proof-of-concept activities to help validate design and architectural decisions ensuring successful product implementation.

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Intermediate Software Engineer

Fisher-Rosemount Systems, Inc. – Philippine Branch (Emerson Automation Solutions), July/2012 – July/2014

- Maintained legacy DeltaV applications using Visual C++, WinForms, C# .Net and lead a team of 2 developers to analyze and implement new feature requirements.
- Addressed end-of-life compatibility issues by migrating applications to use newer versions of dependency libraries and third-party software maintaining product security and reliability.
- Provided inputs for high-level, 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 and Integration Test plans).

Software Engineer 1

Hypercom Asia (Singapore) Pte. Ltd. (Acquired by Verifone), April/2011 – May/2012

- Performed platform development and porting for the new line of POS terminal products using C++ in open-source Linux environment.
- Implemented and documented enhancement requests, investigated and fixed incidents promptly on the Hypercom Foundation class libraries to help maintain product quality.

Research and Development Engineer

Advanced World Solutions Inc., October/2007 – April/2011

- Designed, implemented and tested various modules of next generation Multi-Function Printer (MFP) panel software using C, C++ and HTML.
- Debugged and maintained legacy embedded software modules USB Keyboard, Image Panel, Box, Save and Job Subsystems using MFP simulators.
- Performed as an onsite developer and bridge-support in Hyogo, Japan (June – September 2008) to assist in the replication, fix and validation of bugs that cannot be reproduced using the simulator.

EDUCATION

Graduate Certificate in Mobile Application Development - Specialist

Cambrian College at Hanson, Toronto, ON, Canada,
September/2019 – December/2020 GPA 4.0

Bachelor of Science in Computer Engineering

Lorma Colleges, San Fernando City, La Union,
Philippines, June/2002 – March/2007
Best Design Project Awardee

CERTIFICATIONS

The Complete 2020 Web Development Bootcamp

Udemy Online Course by Dr. Angela Yu
May, 2020

Fundamentals of IT Engineering

Philippine National IT Standards, Makati City,
Philippines
November, 2007