

MARK JOSEPH L. BINUNCAL

SOFTWARE ENGINEER

0999-802-1083 • markbinuncaljp@gmail.com • 189 Daisy St. Pineda, Pasig City

PROFILE

Highly competent software engineer with over 10 years of experience and a proven track record of loyalty and dedication as a software and quality assurance engineer.

EDUCATION

Pamantasan ng Lungsod ng Pasig | 2010 – 2014

Bachelor of Science in Computer Science

Thesis: Virtual Song Book (Android Application)

Programming Languages: Java, SQLite, C# .NET

SKILLS

- Software Development: VB, C#, Java, C++, Python
- Software Testing: Manual and Automation
- Tools: CANoe, Redmine
- Databases: MySQL, SQLite, Microsoft Access
- Scripting: Linux Shell, Batch files, JSON
- Troubleshooting: Network issues, software debugging
- Languages: English, Basic Nihongo, Tagalog.

WORK EXPERIENCE

Tool Development Engineer

Denso Ten Solutions Philippines Corporation | Dec 2021 – Present

- Developed various software tools based on customer requirements, including:
 - CAN Communication Tool
 - Drive Recorder Automation Tool
 - Voice Recognition Tool
 - Power Simulation Tool
- Ensured clear communication, accurate understanding of requirements, and efficient problem-solving.
- Documented guidelines, procedures, and development processes.
- Prepared test environments and performed testing on developed tools.

Bridge System Engineer

Denso Ten Ltd., Kobe, Hyogo, Japan | Nov 2016 – Dec 2021

- Developed scripts for testing purposes (Linux, Batch files, JSON, etc.).
- Ensured clear communication, accurate understanding of requirements, and efficient problem-solving.
- Documented system applications, procedures, and testing processes.
- Prepared test environments and executed both manual and automated tests.

Test Engineer — General Motors Validation Team

July 2014 – Nov 2016

- Created specification-based test items.
- Executed car infotainment system connectivity and requirements testing with Bluetooth devices, CarPlay, and Android Auto.
- Generated detailed bug reports to support issue resolution.

CHARACTER REFERENCES

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I hereby certify that the above information is true and correct to the best of my knowledge and belief.