



BONG VAN NGUYEN

Senior Software Engineer (C++/Backend)

EXPERIENCED SUMMARY

- 5+ years of working experience in C/C++.
- 4+ years of working experience in both the design and test framework of software system.
- Good experience on a variety of framework/tools: Jcat, Jenkin, Git/Gerrit, Jira.
- Good knowlegde of programming languages: C/C++, Bash, Java, Python.
- Tools: GCC, G++, GDB, Valgrind, Asan, Linux, Makefile
- Agile mindset: Scrum
- Have experience on Scrum Master from 2018-2020

LANGUAGE SKILLS

- English – Upper Intermediate
- Vietnamese – Mother

CONTACT

PHONE:
+84978739260

LINKEDLN:
[Bong Van Nguyen LinkedIn](#)

EMAIL:
Thienmai1325@gmail.com

HOBBIES

Reading
Thankfull
Financial Management

EDUCATION AND TRAINING

Facilty of Computer Engineering at University of Information Technology, Ho Chi Minh City – Embedded Programming Major
2012 - 2017
GPA: 8.24/10

WORK EXPERIENCE

DEK Technologies Vietnam – Software Engineer
10/2016 – 09/2020

Core Middle-Ware, part of Ericsson Sweden's CBA project

- CoreMW is a strategic common component part of CBA which is providing standardized and HW independent interface to its users.
- CoreMW product bring high service availability and scalability to customers. It has a 3PP called OpenSAF (Oracle).

09/2020 – Present

Ericsson Radio project

- RadioSW is embedded software, it's divided to a lot of sub-modules have specific functions, these modules will communicated each other via internal APIs to perform Radio functionality.
- RadioSW will help to receive and modulate carrier signal from UE and RBS.

Responsibility:

- Analysis and implement new features base on requirements.
- Troubleshooting issues, desiging and implementing the correction. Desgins test coverage for issues.
- Performs function tests, system test, intergration tests for products.
- Responsible for CI and release process. From basic test, FT, ST, Integration, document and verification.
- Manages tasks, remove impediment, support/mentor members, guide teamwork as Agile spirit.
- Investigates, pre-study new requirements.

SKILLS

LEVEL (GOOD 3-4 YRS)

C/C++ (OOP)	Good
Scripting (Python, Bash)	Good
Java, Mvn (Testing)	Good
Testing tools (Valgrind, Asan, GNU)	Good
Jenkin, Git/Gerrit	Good
Unix/Linux	Good