Qi Lu (Kenji Mouri)

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EDUCATION

Changshu Institute of Technology, China

2016.09 - 2020.07

B.Eng, Automotive Service Engineering.

WORK EXPERIENCE

Oi'e TV, Tencent Dec 2020 – Present

(Windows Development) C++ Software Development Engineer

• Develop the QieLive 2.0.

Chuyu Team Jul 2014 – Present

(Windows Development) Core Contributor

- Create NCleaner cleanup component, help implement online image backup and multilingual support for DISM++.
- Create MINT, contains the undocumented Windows user-mode API definitions, which is based on PHNT.
- Create libkert, provides an easy way to use C Run-time Library from ntdll.dll in your user-mode applications.
- Implement the Rust language support for VC-LTL.

OPEN SOURCE CONTRIBUTIONS

NSudo https://github.com/M2Team/NSudo

System administration tools for Windows users (Role: Project Leader)

NanaZip https://github.com/M2Team/NanaZip

File archiver intended for the modern Windows experience (Role: Project Leader)

Project Mile https://github.com/ProjectMile

Utility infrastructures made by myself for developing projects (Role: Project Leader)

LVGL https://github.com/lvgl

Lightweight GUI library with modern style for the embedded scenarios (Role: Windows Platform Support Maintainer)

- Modernize and enhance the implementation of Windows Simulator for Visual Studio (lv_sim_visual_studio).
- Create the implementation of Windows Port with Visual Studio (lv_port_windows).
- Create the implementation of New native Windows driver (win32drv) and Windows file system driver (lv_fs_win32).

SKILLS

- Programming Language: multilingual(not limited to any specific language), usually use C/C++ and C#.
- Windows Development: 7 years of experience, usually use Win32 API, COM (ATL and WTL) and WinRT (C++/WinRT).
- .NET Development: 3 years of experience, familiar with WPF, WinForms, ASP.NET Core and Xamarin.
- Linux Development: 3 years of experience, familiar with ROS (Kinetic and Melodic) and Qt.
- Development Tool: can adapt to any tools under Windows and Linux, usually use Visual Studio under Windows.

Honors and Awards

Microsoft Windows Development MVP

Feb 2022

COMMUNITY SERVICES

Technical Consultant, Moespirit Tech LLC

Dec 2021 - Present

Moderator, PCBeta Forums

Jun 2017 - Present

Miscellaneous

- Languages: English good (passed CET-6), Chinese native speaker.
- I am interested in writing the most compact implementations by using the least syntaxes and third-party libraries.
- Opensource Contributions: Contributed to OpenSSL, ncnn, Windows File Manager and other projects.
- I created some technical posts on My Digital Life Forums, PCBeta, 52pojie and Pediy as Mouri_Naruto.
- I am desired to make more friends which can talk something about technology.