



# Phan Vong Chanh Khoa

Middle Software Tester

## Contact

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redhat-mg99.github.io/khoa-portfolio/

## About Me

Passionate and detail-oriented Software Tester aspiring to make a global impact by ensuring the quality of products used by millions. Continuously improving technical and analytical skills to drive excellence in software delivery, with a long-term goal of becoming a Product Delivery Manager who bridges quality, innovation, and user satisfaction.

## Skills

- Tech Stacks: **Java**, HTML, CSS, Rust
- Testing Tools: **Selenium**, Postman, JMeter, Wireshark.
- Management Tools: **Jira**, MS Office
- Test Area: **Manual**, Automation, Window, Linux (WSL2), Android App
- Soft-Skills: **Communication**, Time Management, Self-Learning

## Languages

- Vietnamese (Native speaker)
- English (Communication for work)

## Education

- Bachelor of Electronic & Telecommunication  
*Ho Chi Minh University of Transport* 2017 - 2023
  - GPA: 3.0/4.0

Relevant Coursework: Software Testing, Network Protocols, Embedded Systems, Telecommunications Systems.

## Experience

- Verification Test Engineer I  
*FPT Software HCM* Nov - Dec 2025
  - Research about IC circuit, Hardware LSI design flow (ASIC/SoC).
  - Focus on DFT (design for testability) with SCAN, MBIST layout.
  - Research Architect design, RTL design, Synthesis, simulate timing clock, logic, memory path.
  - **Tech-stack:** Cadence Xcelium, Simulation tools.
- Game Tester  
*Puzzle Studio (puzzle.sg)* Jul - Aug 2025
  - Write and execute manual test cases for visual games.
  - Preview and comments about all assets (UI/UX, animations, functions, game flow, tree level...)
  - Collect and analyze requirements to write the document guideline to enhance the user experience.
  - **Tech-stack:** Unity, Blender, Figma, LDPlayer.
- QC Engineer cum Region Technical CS  
*Realme Vietnam (WISDOM VN)* Jan 2024 - Jan 2025
  - Executed manual and regression tests on new firmware across multiple mobile devices using ADB and fastboot tools
  - Designed, documented, and maintained test cases, ensuring comprehensive coverage of features.
  - Collaborated with developers and ISP operators to prepare for new feature releases and resolve detected issues.
  - Collected and analyzed customer and marketplace bug reports, providing feedback and verification of fixes.
  - Performed functional and UX testing for applications such as Zalo, TikTok, Facebook, and Banking apps.
  - Tested mobile networks and protocols including 3G, 4G, 5G, IMS, VoLTE, VoNR, and VoWiFi.
  - **Tech-stack:** Android Debugging, Wireshark, Appium, QXDM, QCAT, SP Flash Tool (MediaTek)
- Software Tester  
*TMA Solutions* Mar 2021 - Jun 2023
  - Developed and executed detailed manual and automated test cases for web and system applications.
  - Collected logs and analyzed network behavior using Wireshark, Postman, and JMeter.
  - Managed testing of third-party integrations and admin systems (MS Teams, MS Admin Center).
  - Verified software documentation and contributed to user-friendly customer manuals.
  - Implemented web test automation using Selenium WebDriver (Java), reducing manual testing time by 30%.
  - Helped reduce defect leakage by improving the regression testing process and early bug detection.
  - Manual test execution with core features, troubleshoot, and enhance new features on multiple devices.
  - **Tech-stack:** Java, Selenium, VMware, Linux, SIP, Postman, Jmeter, DevTools, HTML, CSS.