



NGUYEN DUC THANG

SYSTEM OPERATIONS / QA / AUTOMATION & DATA

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I am a final-year Applied Mathematics student with practical experience in web development, form workflows, business logic, user flow testing, and automation-oriented projects. I am interested in system operations, QA/UAT, workflow optimization, data integrity, and technical support.

WORK EXPERIENCE

AI ACADEMY TRANG AN

Internship

Web Developer Intern / Technical Intern

- Participated in developing and improving web-based systems.
- Supported front-end implementation, form handling, and client-side logic.
- Tested features, checked UI/logic issues, and reported bugs.
- Worked with developers to understand requirements and improve functionality.

PROJECTS

MEVIET.VN - ONLINE TEST WORKFLOW

meviet.vn

Web Developer / Contributor

- Developed online test/question forms and answer selection logic.
- Implemented result calculation and result display after users completed tests.
- Tested the flow from question input to result output and fixed UI/logic issues.
- Focused on form workflows, data validation, result accuracy, and UX.

AUTOWIN - AI VIDEO AUTOMATION

app.autowinvn.com

Founder / Full-stack Developer

- Designed workflows for video discovery, management, processing, and publishing preparation.
- Built dashboard interfaces for managing videos and workflow statuses.
- Worked with database structures for video metadata and processing states.
- Explored API integration, queue/worker architecture, and automation pipeline design.

EDUCATION

● UNIVERSITY OF TRANSPORT AND COMMUNICATIONS

B.S. in Applied Mathematics

- 2021 - Present
- Completing graduation thesis
- Expected degree classification: Good

ADDITIONAL EXPERIENCE

- Around 1 year of web development experience.
- Around 6 months of game programming experience.
- Participated in several web projects involving interfaces, forms, user input, API integration, and basic data flows.

SKILLS

Web Development: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, responsive UI, form handling.

Backend & Data: Node.js basics, REST API basics, PostgreSQL, Supabase, Redis/BullMQ basics.

Testing & Operations: Manual testing, user flow testing, bug reporting, UAT support, data checking, workflow monitoring.

Tools: Git, GitHub, VS Code, Docker basics, Postman, pgAdmin, Microsoft Office, Google Workspace.

LANGUAGE

English: A2

Able to read basic technical documents and currently improving professional reading and writing skills.

STRENGTHS

- Logical thinking from Applied Mathematics background.
- Careful with data, form logic, result calculation, and workflow consistency.
- Self-learning mindset and willingness to work with new systems such as CRM and SFMC.

ROLE FIT SUMMARY

- Suitable for tasks involving system operations, QA/UAT, bug reporting, data checking, and workflow monitoring.
- Hands-on experience with real form workflows, result calculation logic, dashboards, API integration, and data flows.
- Able to communicate with developers, understand requirements, test features, and support process improvement.

HOBBIES

- Enjoy playing most sports and staying active.
- Interested in teamwork, problem-solving, and technology products.

CAREER INTEREST

System Operations, QA/UAT, Automation & Data, Technical Support, and Fresher Web Development roles.