An Imported-Fruit Sales Website for Fuji Thai Nguyen

Phạm Xuân Tới
Thai Nguyen University of Information and Communication Technology
Thai Nguyen University, Thai Nguyen, Vietnam
dtc19h4802010130@ictu.edu.vn

***Abstract*—This undergraduate thesis investigates an imported-fruit sales website for Fuji Thai Nguyen. A fruit retailer needs product presentation, catalogue management, and an order interface for customers. The student analyzes store requirements, develops a website using VueJS and NuxtJS, and documents administrator screens for categories, products, invoices, and an AI-assisted content-description interface. The source shows store and administration screens and reports completion of the main website design and product-management functions. The manuscript lists detailed reports, third-party login, online payments, and cross-browser refinement as future work. It does not establish live sales, verified AI content quality, or transaction security. The contribution is a documented student study or prototype whose stated scope can guide further testing.**

***Index Terms*—VueJS, NuxtJS, fruit sales, product management**

I. Introduction

A fruit retailer needs product presentation, catalogue management, and an order interface for customers. This thesis investigates an imported-fruit sales website for Fuji Thai Nguyen. It begins from a practical engineering need and explains the technologies and workflow chosen for the case. The objective is to document a student implementation or comparative investigation, together with the evidence available in the manuscript. Broader operational or economic effects require separate measurements and are not assumed from the existence of a prototype [1]. Earlier ICTU student work on related designs is included here for context [2], [3], [4], [5], [6], [7], [8], [9], [10]. These contextual works were selected for this English summary; they are not asserted to appear in the original thesis bibliography.

II. Methods

The student analyzes store requirements, develops a website using VueJS and NuxtJS, and documents administrator screens for categories, products, invoices, and an AI-assisted content-description interface. The source is summarized through its stated design, implementation material, examples, and conclusion. Features shown in the manuscript are distinguished from proposals for later development. This review does not add a new experiment, fill missing measurements with estimates, or treat a planned capability as an observed result. The source thesis remains the provenance for the reported work [1].

Supervisor: Nguyễn Hải Minh, Thai Nguyen University of Information and Communication Technology (nhminh@ictu.edu.vn).

III. Results

The source shows store and administration screens and reports completion of the main website design and product-management functions. The report's screens, configurations, examples, or measurements constitute the evidence for this summary. A capability described only as a design intention is not counted as a validated operational outcome. No additional performance, adoption, financial, or safety figure has been introduced here. The result is interpreted within the scope of the student's documented setup [1].

IV. Discussion

The manuscript lists detailed reports, third-party login, online payments, and cross-browser refinement as future work. It does not establish live sales, verified AI content quality, or transaction security. Further work could test the order lifecycle and product data, evaluate the generated descriptions, and implement payment only after a secure design review. These limitations affect how the evidence should be read. The current manuscript can support understanding of the design and reported demonstration, while independent tests would be needed for stronger claims. Any later deployment should document its environment and separate observed outcomes from intended benefits [1].

V. Conclusion

The thesis documents an imported-fruit sales website for Fuji Thai Nguyen. The source shows store and administration screens and reports completion of the main website design and product-management functions. The manuscript lists detailed reports, third-party login, online payments, and cross-browser refinement as future work. It does not establish live sales, verified AI content quality, or transaction security. Further work could test the order lifecycle and product data, evaluate the generated descriptions, and implement payment only after a secure design review. Accordingly, the present contribution is a source-grounded account of the student work and its tested or illustrated scope. Claims about broader effectiveness should be assessed in later work using explicit evaluation conditions [1].

References

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