

NGUYỄN ĐĂNG VIỆT

Web Developer (Intern)

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Linked in: linkedin.com/in/dang-viet-82a881292/

My portfolio: nguyendangviet.vercel.app

Github: github.com/NguyenDangViet2005

SUMMARY

Aspiring Web Developer and IT student dedicated to building efficient, scalable web applications. Eager to leverage strong front-end and back-end fundamentals to contribute to a professional team and grow through real-world challenges.

EDUCATION

University of Technology and Education(UTE)

Sep 2023 – Present

GPA: 3.9/4.0

ScholarShip: 5 consecutive semesters (2023 - present)

WORK EXPERIENCES

Freelance Web Developer

Oct 2025 – Present

- Developed and delivered end-to-end outsourced web projects for various external clients.
- Built custom web applications from initial requirements to final deployment.
- Managed full project lifecycles, ensuring high performance and client satisfaction.

PROJECTS

ITJOB – IT Recruitment & Social Q&A Platform

Nov 2025 – Feb 2026

Full Stack Developer - Demo: it-job-ndv.vercel.app

- Built a responsive frontend with Next.js and Tailwind CSS, featuring a smart job search and one-click application workflow.
- Engineered a LinkedIn-style infinite scroll Q&A community using advanced client-side state management to boost user engagement.
- Designed PostgreSQL relational schemas and developed Express.js RESTful APIs to ensure secure, high-performance data isolation via RBAC.

Github: FE: github.com/NguyenDangViet2005/it-job-ndv, BE: github.com/NguyenDangViet2005/it-job-ndv-express

SmartPOS – Multi-Branch Sales Management System

Jan 2026 – Feb 2026

Full Stack Developer – Demo: smartpos-ndv.vercel.app (username: admin, pass: Admin123)

- Developed a cloud-based POS system for SMEs using Next.js and Express.js to support multi-branch inventory control and real-time transaction processing.
- Integrated Socket.io to power a real-time analytics dashboard for instant sales and revenue tracking, paired with Tailwind CSS for a responsive UI.
- Handled concurrent transaction logic and automated stock deduction on MongoDB, secured by a JWT-based RBAC system.
- Implemented bulk data processing via Excel/CSV import/export in Express.js, significantly reducing manual entry time for store managers.

Github: github.com/NguyenDangViet2005/smartPOS

Trello(clone) - Collaborative Task Management Board

Jun 2025 - Jul 2025

Full Stack Developer – Demo: trello-web-ndv.vercel.app

- Developed a dynamic Kanban UI with React and MUI, enabling seamless drag-and-drop operations for tasks and columns.
- Utilized Dnd Kit to deliver fluid, layout-preserving animations during real-time card and column reordering.
- Built an Express.js & MongoDB backend to instantly persist column/card positions, optimizing payload structures to reduce network overhead.

Github: FE: github.com/NguyenDangViet2005/trello-web, BE: github.com/NguyenDangViet2005/api-trello

TECHNICAL SKILLS

- Languages & Front-End:** JavaScript (ES6+), TypeScript, HTML5, CSS3 | React, Next.js, Tailwind CSS, MUI.
- Back-End & Databases:** Node.js, Express.js, NestJS | PostgreSQL, MongoDB, RESTful API, Schema Design.
- Tools & Security:** Git, GitHub, Docker, Postman, Vercel | RBAC, JWT/Session Authentication.