NGUYEN **DUC HUY**

ℹ️ ABOUT ME

Master's student specializing in full-stack development and UI/UX design, passionate about combining robust technical expertise with creative design principles.

I am currently seeking a 4-6 months internship opportunity in 2026.

CONTACT ME

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- 🗔 Personal website
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EDUCATION

Master - Double Degree

Paris Saclay University   2024 - Present

Master - Computer Human Interaction
Specializing in UI/UX design and development, ergonomic evaluation, and full-stack development.

Master - Magistère d'Informatique
Selective master combining advanced theoretical courses with practical projects.

Bachelor of Computer Science

Paris Saclay University   2021 - 2024

Bachelor 3 - Average grade : 16.04/20

Bachelor 2 - Average grade : 15.09/20

Bachelor 1 - Average grade : 16.69/20

SKILLS

Front-end:	React | NextJS | Tailwind | Bootstrap | ThreeJS | HTML | CSS
Back-end:	NodeJS | ExpressJS | NextJS | Javascript | PHP | Python
Databases:	MongoDB | Convex | Prisma | MySQL | PostgreSQL
General programming:	Java | C++ | Python | C# | Javascript
Other tools:	Git | Axure | Postman | Docker
Creative tools:	Figma | Premiere Pro | Photoshop | After Effects | Canvas

PROFESSIONAL EXPERIENCES

Intern, LISN Paris Saclay University – Orsay   06/2025 – 08/2025
- HTML, CSS, Javascript, Python, C#
- Designed and developed the website for a research project of LISN.
- Built a communication system between a virtual agent, a robot, and backend server.

Intern, LISN Paris Saclay University – Orsay   03/2024 – 08/2024
- Python, OpenCV, mediapipe, C#, Unity, Blender, Socket
- Created an interactive AI agent featuring facial emotion recognition, eye tracking, and pose estimation.
- Enhanced agent capabilities with real-time 3D animations, motion capture, and text-to-speech communication.

Junior Developer, Dealsup – Antony   02/2023 – 01/2024
- Figma, React, Axios, TailwindCSS
- Redesigned and implemented an enterprise administration system, enhancing UI/UX and frontend performance.
- Improved user experience, significantly reducing errors and increasing operational efficiency.

Freelancer, Fiverr, Discord   11/2021 – Present
- Html, Css, Javascript, React, NextJS, PHP, NodeJS, ThreeJS, Tailwind, Bootstrap
- Delivered 75+ customized full-stack web solutions with a 4.9-star rating on Fiverr.
- Built a loyal client base by consistently providing high-quality, tailored services.

NOTABLE PROJECTS

AI Images Generator - React, Node, Express, MongoDB, Typescript, OpenAI   Link
- Developed a community-driven AI image-sharing platform with user authentication and interaction.
- **Features**: Robust AI to generate images, images sharing and liking system, user authentication system.

AI Websites Builder - NextJS, PostgreSQL, Docker, OpenAI   Link
- Built a subscription-based platform generating websites from prompt using AI.
- **Features**: AI to generate the code of the website, display the site with Docker, premium subscription system, user authentication system.

Dividend Insight - React, ExpressJS, MongoDB, Puppeteer   *Ongoing Project*
- Website providing insights on company stocks, price estimations, and analysis.
- **Features**: Data extraction using Puppeteer, advanced algorithms for stock performance analysis, interactive and detailed data visualization for users.

Increment Paradise - Html, CSS, Javascript, MongoDB   Link
- Online store for a Minecraft server, allowing users to purchase ranks and enhancements.
- **Features**: Online shopping system, CMS system, buyers login system, real-time updates synchronized with the Minecraft server.