JENSON CAPARIDA

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EDUCATION

Technological University of the Philippines   Cavite, Philippines

Bachelor of Engineering Technology, Computer Engineering Technology   2020 – 2025

EXPERIENCE

Software Engineer   Mar 2025 – Present

Vyte

QA SDET Intern   Jul – Nov 2024

E-Science Corporation (Alabang, Muntinlupa City, Metro Manila)

- Performed functional testing on the company's web application.
- Participated with the team in daily stand-ups, sprint planning, grooming, retrospective as part of an Agile Scrum team.
- Updated some existing automation scripts with pytest and selenium.
- Explored AI tools for use by the QA team and documented the findings.

SKILLS

- Languages: HTML, CSS, JavaScript, TypeScript, Python, SQL
- Frontend: ReactJS, NextJS, Sass, Tailwind, Figma, React Native
- Backend: NodeJS, Express, Prisma, Mongoose, Socket.io, Drizzle
- Databases: MySQL, PostgreSQL, MongoDB
- Testing: Pytest, Selenium, Postman, BrowserStack, Sauce Labs, Ghost Inspector
- Other Tools: Git, GitHub, Vercel, Heroku, Render, VS Code, Cursor, Linux, Clerk, Jira, Confluence, EJS, Docker

PROJECTS

PCRS *(Lead Developer) – pet-carrier-rms.vercel.app*

A pet carrier rental system for malls that allows pet owners to rent pet carriers for their pets. Administrators can track their location in real-time with the web management application. Undergraduate thesis project.

- Lead the development of web management application and program of the pet carrier device using NextJS, NodeJS and Arduino.
- Designed a database structure using MySQL with Prisma ORM.
- Implemented real time monitoring for pet carriers using Google Maps API.
- Created a PCB design for the pet carrier device.

JSFurniture *(Developer) – jsfurniture.vercel.app*

A furniture store where customers can find everything, they need to furnish their homes with style and comfort.

- Built a furniture store with add to cart features and payments method using NextJS and Stripe.
- Designed a UX/UI using Figma.
- Integrated with the Ecommerce Admin API's.

E-commerce Admin *(Developer) – ecommerce-admin-woad-eta.vercel.app*

A full-stack e-commerce admin app that users can create, manage, and link their online stores with various API's.

- Built an e-commerce management with generating APIs to integrate to the other applications using NextJS, Clerk Authentication and Stripe Webhook.

Other projects are on my portfolio or GitHub.