Neil Bernard B. Supillo

Concepcion 1, Sariaya, Quezon | neilsupillo@gmail.com | Portfolio | 09392591597

Experience – IT Intern

T Intern

April, 2024 - July 2024

Federal Land Inc.

Makati City, PH

 Worked in the inventory area to test IT assets, segregate them, and create a Smartsheet form to input the disposition, label, assessment, brand, CPU, hard drive, and count.

- Labeled and tagged IT assets as "repair," "disposal," or "good," and removed RAM and hard drives from laptops and CPUs labeled "disposal."
- Set up laptops and desktops before deployment, including application installation, partitioning, user creation, OS updates, reformatting, setting hostnames, and uninstalling applications.
- Provided tech support, including setting up and pulling out IT assets, cabling, and connecting to printers and monitors.
- Learned to reformat, create bootable drives, imaging, backups, and install Windows using Ventoy.
- Checked newly arrived laptops, ThinkCentre's, ThinkVisions, and receipts, and used Excel to input data for labels, warranties, serial numbers, hostnames, asset codes, etc.
- Created CMD commands and converted them into batch files to gather MS info, IP configs, serial numbers, and applications from laptops and desktops, and automatically saved the data in TXT files.
- Conducted research on the top LMS authoring tools and Minutes of Meeting transcription software.

Technical Skills

Front-End Html, Css, JavaScript, Bootstrap, React.js

Back-End: Java, Php, Node.js, Express.js, Mongo

DB, PostgreSQL, MySQL

Tools: Git, Git Bash, VS Code, GitHub, Vercel,

Canva, Gimp, AutoCAD

Computer Hardware & Software:

OS Installation, Backup, Restore, Reformat, Maintenance, Networking, Troubleshooting

Others: DSA, OOP, Problem Solving, Oral and Written

Communication

Projects -

Bookstore Management System (Website, GitHub)

- Developed a book management system to easily save, edit, create, and manage books.
- Integrated the backend using a RESTful CRUD API and Axios for connecting and fetching data from a MongoDB database to store book data.
- Expanded backend capabilities by implementing search functionalities, allowing users to search for specific books by title or author.

Technologies: React.js, MongoDB, Node.js, Express.js, Tailwind CSS

Content Management System (GitHub)

- Created a fully functional website used to manage content, allowing the user to create, edit and publish.
- Applied the MVC pattern to create a clear separation of concerns and object-oriented programming (OOP) principles to ensure a maintainable code.
- Implemented Log-In and Log-out functionalities.

Technologies: Php, MySQL, Bootstrap

Secrets (GitHub)

- Designed a website for users to view and submit secrets anonymously.
- Implemented user authentication, salting and hashing passwords, and OAuth 2.0 for registration, login, account recovery, and user information.
- Created a RESTful CRUD API to connect and retrieve user credentials and data from a MongoDB database.

Technologies: EJS, MongoDB, Node.js, Express.js, Bootstrap

Education -

Bachelor of Science in Computer Engineering

Manuel S. Enverga University Foundation-Candelaria, Inc.

2020 - 2024

Relevant courses & certification

• · Udemy's The Complete 2023 Web Development Bootcamp