

Adrian Julius Villaruel

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Portfolio: <https://adrian-julius.github.io/personal-portfolio/>

PROFILE

A BS Computer Science graduate from the Polytechnic University of the Philippines, equipped with a robust and versatile skill set for Full-Stack development. Experienced with essential web technologies, including HTML5, CSS3, JavaScript, jQuery, PHP, Sass, Tailwind CSS, Bootstrap, and ReactJS, Semantic UI React, NextJS, as well as MySQL. Proficient in Git for version control, with additional knowledge in user interface design, testing, and debugging.

EDUCATION

Bachelor of Science in Computer Science (2020 – October 3, 2024)

Polytechnic University of the Philippines, Santa Mesa, Manila

STEM Academic Strand (2018 – 2020)

Technological Institute of the Philippines – Manila

SKILLS

Soft Skills

- Detail-oriented
- Critical Thinking
- Self-motivated
- Proficient leadership skill
- Flexible
- Innovative

Hard Skills

Knowledgeable in:

- JavaScript, PHP jQuery, Python, Java
- HTML5, CSS3, Sass, Bootstrap, Tailwind CSS
- ReactJS, Semantic UI React, Next.js, Node.js
- MySQL
- Git

CERTIFICATIONS

- **NSE 1 Networking Security Associate** – Fortinet, Jan 2022
- **NSE 2 Network Security Associate** – Fortinet, Dec 2023
- **Introduction to Cybersecurity** – Cisco Networking Academy, Jun 2023
- **Introduction to Internet of Things** – Cisco Networking Academy, Jun 2023
- **Cybersecurity Fundamentals** – IBM, Feb 2024

INTERNSHIP

Zynappse Corporation, Unit 202 2nd Floor, Building, 19 Domingo M. Guevara, Mandaluyong, Metro Manila

Web Developer Intern, (Aug 2023 – Sep 2023)

- Developed a personal portfolio website utilizing ReactJS to showcase projects and skills.
- Designed and implemented a responsive article page UI layout using React.js and Semantic UI React for a user-friendly experience.
- Migrated personal projects to Next.js and integrated Sass for optimized and modular styling.
- Conducted unit testing on personal projects with Jest, improving code quality and reliability.

PROJECTS

Clothing Shop E-Commerce Website • Task Manager • Weather App • Temperature Conversion • Calculator Program • Pokemon Stats App • Rock Paper Scissor Game • Number Guessing Game

THESIS

RecoMe - A personalized news web application with a news recommender model using NLP, CNN, and Filtering algorithm. Built with PostgreSQL, Express, Django, React, and Node.