ANDREI KENNETH MORENO

Full Stack Developer | API Development | Technical Content Creator

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SUMMARY

Full-stack web developer with 3 years of experience building dynamic, secure, and scalable web applications. Specializes in API development, authentication systems, and delivering intuitive user experiences. Also a technical content creator with over 30k views on YouTube, known for simplifying complex development concepts and collaborating with platforms like Neon to showcase beta features. .

EXPERIENCE

Technical Content Creator

Self-Employed / YouTube

📅 10/2023 - Present   📍 Remote

- Produced and published in-depth technical tutorials on web development, with my most viewed video achieving over 30k views.
- Developed content on modern frameworks, API integrations and simplifying complex concepts for a broad audience.
- Collaborated with Neon to showcase and test a beta feature—Neon Auth, a seamless authentication solution that allows syncing a users table and linking third-party authentication accounts at the click of a button.
- Provided detailed feedback and suggestions to Neon's product team for improving Neon Auth's usability, documentation, and developer experience.
- Continuously refined content based on viewer feedback, enhancing tutorial clarity and channel growth.

Freelance Full Stack Developer

Self-Employed

📅 03/2022 - Present   📍 Bacoor, Philippines

- Developed and maintained custom PHP/MySQL websites for fellow students consistently earning commissions and driving high user engagement.
- Developed a gym management application using Tkinter, featuring gym session scheduling, membership management, and secure login/logout functionality.
- Built a commissioned full-stack web application that improved academic performance through an intuitive, user-friendly interface.
- Collaborated with peers on multiple projects, reducing turnaround time by 20% through effective teamwork and agile methodologies.
- Implemented modern best practices in web development to enhance backend efficiency and overall system performance.

EDUCATION

Bachelor of Science in Computer Science

Cavite State University

📅 06/2021 - Present   📍 Bacoor, Philippines

SKILLS

JavaScript	PHP	Python	SQL	React.js	EJS	HTML5

CSS3	Tailwind CSS	DaisyUI	Node.js	PostgreSQL

Express.js	RESTful API Development	JWT Authentication

Git	GitHub	Postman	Jest	Swagger

Agile Methodologies	SQLite

PROJECTS

Bug Reporting System

Designed a simple CRUD bug reporting system with filter options using Angular (TypeScript) with Angular Material UI on the frontend, ASP.NET MVC API on the backend, and SQL Server as the database.

Full Stack Inventory System

Developed a comprehensive inventory management solution using Next.js with ShadCN UI, Clerk for authentication, PostgreSQL (hosted on Neon) managed by Prisma ORM, and integrated image upload functionality, deployed on Vercel.

Deployed Fullstack Auth Platform

Created a simple full-stack user authentication platform featuring JWT-based registration/login, a responsive UI built with DaisyUI in React, and back-end services in Express/Node.js, deployed on Vercel, Render, and Supabase.

Anime Recommendation App

Built an application that recommends anime based on the user's mood by integrating the Jikan API with Axios, styled with Tailwind CSS and DaisyUI in React, and deployed on Vercel.

Book Management System

Developed a system that leverages the Google Books API with secure JWT and Google OAuth authentication using Node.js/Express, EJS, and PostgreSQL.

CERTIFICATES

CS50x: Introduction to Computer Science (2023)

Harvard University via edX Covers programming fundamentals, algorithms, data structures, and web development foundations..

CS50w: Web Programming with Python and JavaScript (2024)

Harvard University via edX Covers Django, JavaScript, front-end technologies, and hands-on web development.

Fullstack Web Developer Bootcamp (2024)

Udemy 62+ hour full-stack course covering JavaScript, React, Node.js, and Web3 with practical projects.