





BRIAN HAW

 Al Wasl, Sheikh Zayed,
Dubai -UAE.

 +971 50 359 2133

 brianshroe@gmail.com

LINKS

Web Portfolio

<https://brianshroe.vercel.app>

Github

<https://github.com/BrianShroe>

Linkedin

<https://www.linkedin.com/in/brianshroe>

EDUCATION

AUG 2021 - 2025
COLUMBAN COLLEGE, INC
PHILIPPINES

- Bachelor of Science in
Computer Science

JUN 2019 - JUN 2021
COLUMBAN COLLEGE, INC

- Science, Technology,
Engineering, and Mathematics

DEV SKILLS

- HTML, CSS, JavaScript
- Typescript, Python
- Next.js, React.js, Node.js
- PostgreSQL, Supabase
- Figma, Tailwind
- Vercel (Deployment)
- Stripe (payment gateway)

LANGUAGES

- English (Fluent)
- Tagalog / Filipino (Native)

PROFILE

A hardworking and passionate full-stack developer, receiving multiple academic awards, with a strong interest in software development. While still gaining professional experience, I am dedicated, eager to learn, and committed to continuously expanding my skills while contributing effectively to any given projects.

ACADEMIC ACHIEVEMENTS

- Cum Laude Graduate
- Best Thesis Project
- Leadership Award
- Achiever Award
- Best Abstract Award
- Top 20 in National Appcon Comp

WORK EXPERIENCE

DPWH

MAY 2024 - AUG 2024

Web Developer Intern

- Contributed to the development of an IT inventory monitoring system, focusing on reliability and performance.
- Collaborated on designing and implementing a responsive, user-friendly UI/UX to enhance overall user experience.
- Assisted in building the backend, including user authentication and authorization, database schema design, and seamless data connections.

PROJECTS

Rumahsekolah Academic Platform

Aug 2025 - Current

Full-Stack Developer

- Contributing to develop the student page. Incorporating dynamic student dashboard, user connections, and friend list functionality.

Ecommerce Platform

Sep 2025 - Current

Full -Stack Developer

- Developed a responsive e-commerce platform featuring product searching, dynamic product listing, and dynamic product details.
- Incorporated User Authentication and secure page routing using middleware.
- Implemented a functional product catalog and integrated Stripe for secure payments, including a dynamic and user-friendly checkout experience.

Luka - AI Accident Detection

Aug 2024 - May 2025

Full -Stack Developer

- Developed an AI based CCTV detection web system with responsive UI, dynamic CCTV monitoring, automated accident detection system and a fast alert system.
- Trained a machine learning model using Yolov11 and computer vision for detecting flood, landslide, fire, smokes, and car crashes.