



Eldrian Muljadi

Engineering Student

Contact

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- <https://eldrian-muljadi-portfolio.vercel.app/>

About Me

Indonesian Chinese overseas student pursuing a degree in Chemical and Materials Engineering with a passion for web development. Over 5 years of diverse work experience demonstrating adaptability, problem-solving, and teamwork. Eager to leverage technical and interpersonal skills to contribute to innovative projects.

Skills

- Programming Languages:** JavaScript, TypeScript, Python, HTML, CSS
- Frameworks:** React, Node.js, Express.js, TailwindCSS
- Databases:** PostgreSQL, Supabase
- Tools:** Git/Github, VSCode, REST APIs

Language

- English ● ● ● ● ○
- Chinese ● ● ● ○ ○
- Indonesian ● ● ● ● ●

Education

Chemical and Materials Engineering 2020 – current
National University of Kaohsiung

Work Experience

- ERP software programmer** 08/2024 – 01/2025
Prestige Digital Consulting
 - Developed and customized Odoo modules mainly Python and XML.
 - Integrated Odoo with external systems and automated workflows.
 - Collaborated with teams to deliver efficient, maintainable solutions
- PCB Machine Operator** 06/2022 – 11/2022
Shin Shing Electronics Co., Ltd.
- Manufacturing Staff** 01/2021 – 03/2021
Corsair Gaming, Inc.
- Photographer** 08/2018 – 01/2020
Freelance
- Logistics Center Staff** 01/2025 – 03/2025
PX Mart
- Kitchen Staff** 11/2022 – 06/2024
Hong Tai Xing Thai Restaurant
- Kitchen Staff** 04/2021 – 05/2022
Kezailiao Fried Food Shop

Selected Projects

Full Project Available on
<https://eldrian-muljadi-portfolio.vercel.app/>



Full-Stack Social Media Platform — Node.js, React, TailwindCSS, Supabase

Created a modern social media platform with user authentication, image uploads, and community features. Integrated Supabase for real-time data, storage, and seamless user experience.

SaaS Landing Page — Node.js, React, TailwindCSS

Built a clean, modern SaaS landing page. Implemented responsive layouts, smooth animations, and professional UI for enterprise appeal.

FitWear Apparel Catalogue FullStack Web — Node.js, Express.js, React, PostgreSQL, Supabase

Developed a full-stack e-commerce catalogue for sports apparel featuring both admin and client pages. Implemented search and filtering functionality with seamless integration of Supabase for backend services and real-time data management.

Certificates

- Python 101 for Data Science – IBM Developer Skills
- The Complete Full-Stack Web Development Bootcamp – Udemy
- Front End Development Libraries – FreeCodeCamp
- Scientific Computing with Python – FreeCodeCamp
- Responsive Web Design – FreeCodeCamp
- Data Analysis with Python – FreeCodeCamp