

EMIR FAZA

Computer Science Student — BSc (Hons) Computer Science, Sunway University

Selangor, Malaysia | mail@emirfaza.com | emirfaza.com | github.com/faza210 | linkedin.com/in/emir-faza-576442217

PROFILE

Computer Science student at Sunway University, originally from Bandung, Indonesia. Cambridge-curriculum high school graduate with a strong mathematics foundation, now focused on software engineering and web development. Builds and self-hosts real web projects in pure HTML, CSS, and JavaScript.

EDUCATION

Sunway University — Selangor, Malaysia

Feb 2026 – 2029 (Expected)

BSc (Hons) Computer Science — Faculty of Engineering and Technology, Department of Smart Computing and Cyber Resilience

- Full-time, 3-year programme. Current coursework: Object-Oriented Programming (Java), Web Fundamentals (HTML/CSS/JavaScript), Computer Organisation, Computer Mathematics, AI Foundations.

SMA Al-Irsyad Satya — Bandung, Indonesia

2021 – 2024

Senior High School (SMA) — MIPA, Mathematics & Natural Sciences

- Cambridge International School (Centre ID234); mathematics curriculum benchmarked against Cambridge AS & A Level standards.
- Graduated May 2024 with an 84.47 transcript average, including 89.26 in Mathematics and 87.00 in Physics.

TECHNICAL SKILLS

Programming: Python (advanced), Java (intermediate), JavaScript (intermediate), C17 (beginner)

Web: HTML5, CSS3 (Grid, Flexbox, custom properties, print stylesheets) — no frameworks

Infrastructure: Nginx, Cloudflare (DNS, Tunnel, security headers), Linux server administration

Languages: Indonesian (native), English (IELTS Academic 8.0, CEFR C1)

EXPERIENCE & PROJECTS

emirfaza.com — Personal Portfolio (Independent Developer)

Jul 2026 – Present

Personal project

- Designed, built, and self-host a responsive portfolio site in pure HTML/CSS/JavaScript — 3-column Grid layout, accordion timeline, dual-theme persistence, CSS-only skill bars, and a dedicated print stylesheet.
- Deployed via Nginx and Cloudflare Tunnel on a self-administered home server with hardened security headers.

WEB1201 Final Project — Analog Film Lab Website (Front-End Developer)

Jul 2026 – Present

Group coursework, Web Fundamentals

- Building a multi-page group website for an analog film lab concept — dynamic filter/search/sort catalogue, localStorage-persisted reviews, multi-step registration, and a site-wide theme system.

Sunway University — First-Semester Coursework (Student Developer)

Feb 2026 – May 2026

Programming fundamentals

- Completed programming fundamentals coursework in Python — control flow, functions, data structures, and problem-solving; 45.5/50 on continuous assessment.
- Additional coursework projects in Java (PRG1203) applying OOP principles.

CERTIFICATIONS

IELTS Academic — Overall Band 8.0 (CEFR C1)

Nov 2024

British Council / IDP / Cambridge

INTERESTS

Software engineering, artificial intelligence, and web development — with a particular interest in self-hosting and running personal infrastructure (home server, custom domains, reverse proxies, media services).