

ELYSHA SOPHIA RIDZUAN

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<https://my-portfolio-dun-eta-31.vercel.app/>

PROFESSIONAL SUMMARY

Motivated Software Engineering student at Asia Pacific University, actively seeking an internship as a Web Developer, can handle frontend and backend programmer. Known for strong analytical thinking, a passion for emerging technologies, and the ability to collaborate effectively across teams. Demonstrates initiative through volunteer work, leadership roles, and sustainability-focused innovation.

EDUCATION

Bachelor of Science (Hons) in Software Engineering

Feb 2025 – Mar 2027

Asia Pacific University of Technology & Innovation (APU), Bukit Jalil

- Key Modules: Programming for Data Analytics, Object Oriented Development with Java, Mobile App Engineering, Software Testing and Data structure (C++)
- Dissertation: Preserving Mak Yong and Wayang Kulit through Virtual Reality Applications in Malaysia

Diploma in ICT (Software Engineering)

Aug 2022 – Jan 2025

Asia Pacific University of Technology & Innovation (APU), Bukit Jalil

- Key Modules: Information Systems, Operating Systems, Web development, Digital Security and Forensics
- Dissertation: Factors influencing the Use of Chatbots

SPM Certificate

2017-2021

Sekolah Menengah Kebangsaan Dato' Abu Bakar Baginda, Bukit Jalil

- Subjects: Mathematics (A), Science Computer (C+), English (B+), Business Study (C)

EXPERIENCE

Frontend and Backend programmer

07/10/2024 - 29/11/2024

Map2U SDN BHD, PT9951, Jalan BBN 1/3k, Bandar Baru Nilai, 71800 Nilai, Negeri Sembilan

- Participated in collaborative backend development using Laravel and GitHub
- Designed and implemented CRUD systems with efficient layouts
- Developed blog and login systems, integrated database functionality
- Conducted API testing using Postman for seamless data integration
- Designed UI components for login and registration pages
- Gained hands-on experience in team-based software development and version control

TECHNICAL SKILLS

- **Programming & Development:** Python, Java, HTML, CSS, JavaScript, React, Laravel (Jetstream, Livewire), Bootstrap, Blade Templates
- **Databases:** MySQL
- **Tools & Frameworks:** VS Code, XAMPP, Laragon, GitHub, GitLab, Postman
- **UI/UX & Design:** Canva, CapCut
- **Productivity & Collaboration:** Microsoft Word, Excel, PowerPoint, Teams, Zoom, Google Meet

SOFT SKILLS

- Team collaboration
- Problem-solving

- Adaptability
- Time management
- Leadership

LANGUAGES

- Malay
- English

CERTIFICATIONS

- **Vice Manager of Girl Guides Association Malaysia**, SMK Dato' Abu Bakar Baginda – 2021
- **Librarian Association Advisory Teachers**, SMK Dato' Abu Bakar Baginda – 2020-2021
- **Awarded Certificate of Excellence at Kem Smart 3A (Akidah, Akhlak, Akademik)**, Photon Valley Eco Resort, Hulu Langat – 2017

VOLUNTEER WORK

- **Chill and Serve Booth, APU Campus** 28-30 Apr 2025
Organized beverage booth and achieved RM158.18 net assets, developed teamwork skills.
- **Gotong-Royong Cooking Session, MAP2U** 8 Nov 2024
Collaborated with a team of five to prepare and serve food.
- **Friendly Badminton Match, MAP2U & JUPEM** 26 Oct 2024
Participated in doubles match, strengthened team bonding.
- **Homesland Animal Shelter, Selangor** 2023
Prepared meals and cared for shelter dogs, led a fundraising initiative (RM145.80).

AWARD

Winner – Girl Guides Flower Arrangement, *World Thinking Day* 2019

EXTRA COCURRICULUM

- **APU Sustainability Hackathon (4–5 Jul 2025)**
Developed a hydro-powered wastewater detection system prototype, focused on environmental sustainability, collaborated with peers to design and pitch solutions, strengthened skills in hardware integration and problem-solving.