

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 Asia Pacific University of Technology & Innovation (APU), Bukit Jalil	Feb 2025 – Mar 2027
<ul style="list-style-type: none">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) Asia Pacific University of Technology & Innovation (APU), Bukit Jalil	Aug 2022 – Jan 2025
<ul style="list-style-type: none">Key Modules: Information Systems, Operating Systems, Web development, Digital Security and ForensicsDissertation: Factors influencing the Use of Chatbots	

SPM Certificate Sekolah Menengah Kebangsaan Dato' Abu Bakar Baginda, Bukit Jalil	2017-2021
<ul style="list-style-type: none">Subjects: Mathematics (A), Science Computer (C+), English (B+), Business Study (C)	

EXPERIENCE

Frontend and Backend programmer Map2U SDN BHD, PT9951, Jalan BBN 1/3k, Bandar Baru Nilai, 71800 Nilai, Negeri Sembilan	07/10/2024 - 29/11/2024
<ul style="list-style-type: none">Participated in collaborative backend development using Laravel and GitHubDesigned and implemented CRUD systems with efficient layoutsDeveloped blog and login systems, integrated database functionalityConducted API testing using Postman for seamless data integrationDesigned UI components for login and registration pagesGained 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 COCURICULUM

- **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.