# AHMAD RAFI'UDDIN BIN MOHD ZAMANI

Diploma in Software Engineering Student | Seeking Internship

Kota Bharu, Kelantan.

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A highly motivated Diploma in Software Engineering student with a solid foundation in problem-solving and critical thinking. Currently learning JavaScript and Python, with a strong eagerness to explore areas such as mobile app development, game development, and software testing. Passionate about expanding my technical skills and gaining hands-on experience in real-world development environments. Actively seeking an internship to apply my knowledge and grow as a software developer.

## EDUCATION

### GERMAN MALAYSIAN INSTITUTE ( 2021 - Current)

**MRSM PENGKALAN CHEPA** (2020-2021) SPM: 4A 4B

Diploma in Software Engineering & Testing

# EXPERIENCE

#### Final Year Project – [MATH WIZZ: MATH EDUCATION GAME] GERMAN MALAYSIAN INSTITUTE [JANUARY 2024] – [DECEMBER 2024]

- Developed a 2D platformer combining jumping mechanics with math quizzes to support learning through gameplay
- Served as Scrum Master, leading sprint planning, daily standups, and managing team tasks
- Designed level layouts and integrated quiz features to enhance interactivity
- Created a clean, user-friendly UI/UX tailored for young learners
- Documented game design and testing processes
- Conducted manual and performance testing with Apptim to ensure mobile optimization
- Tools used: Godot, Figma, Apptim, , Enterprise Architect, MS Word, MS Project

#### Family Business Assistant

#### Kedai Runcit (2010–2015) | Karipap Segera Kak Da (2020–Present)

- Managed stock, assisted customers, and handled basic bookkeeping for a small convenience store
- Helped produce and package homemade frozen curry puffs for local distribution
- Coordinated deliveries and supported order logistics
- Gained hands-on experience in sales, customer service, and small business operations

## **SKILLS & EXPERTISE**

Programming: Java (Intermediate), PHP (Basic), HTML/CSS (Intermediate), MySQL

#### Currently self-learning: JavaScript, Python

**Tools & Platforms:** Figma, Godot & GDScript , Selenium, Ms Project, Enterprise Architecture , LDRA, , Apptim, phpMyAdmin, Git and Github

## **ACHIEVEMENTS & LEADERSHIP ROLES**

- Best Boy Camper (2nd Runner-Up), English in Camp Program, State-Level Secondary Schools, Ministry of Education Malaysia, June 2019
- PREFECT SMK KAMPUNG CHENGAL (2018-2019)
- VICE PRESIDENT || COLLEGE NEUROSCIENCE CLUB (2021) MRSM PENGKALAN CHEPA
- GROUP PROGRAM MANAGER EXCO 2 || RECREATION CLUB (2022)

## LINKS

## REFERENCE

in https://www.linkedin.com/in/rafiuddin-zamani-270a90303/

WEBSITE: https://rafiuddinzamani.me

GitHub: https://github.com/Y0rin

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