



# RASHA MOHAMED RILWAN

Computer Science Student | Front-end Developer | UX/UI Designer

**Linkedin:** <http://linkedin.com/in/rasha-rilwan>

**Portfolio:** <https://rasharilwan100.github.io/portfolio/>

## CONTACT ME

### Phone

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### E-mail

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### Address

Kajang, Selangor, Malaysia.

## LANGUAGE

- English (Fluent)
- Tamil (Native)

## SKILLS

- **Programming languages:** Java, Python, C, C++, CSS, Julia, HTML, SQL.
- **Frameworks:** UML, OOP, REST APIs
- **Tools:** React Native, Firebase, WordPress, Visual Paradigm, GitHub, Adobe Illustrator, Canva
- **Soft Skills:** Teamwork, Time Management, Problem Solving, Organization Management

## ACHIEVEMENT & CERTIFICATIONS

### Julia Academy

Certificate in *Introduction to Julia and Computational Modeling in Julia with Applications to the COVID-19 Pandemic*.

### IUKL Cyber Club

Certificate of Appreciation for contributing to the *Cybersecurity Professional Talk by Cybersecurity Malaysia*

### IUKL Industrial Professional Talk Series 2.0

Participation certificate in sessions on AI and Cybersecurity.

### CISCO Networking Academy

Certificate of completion of CCNAv7: *Introduction to Networks*.

## INTERESTS

- Nature-Inspired Paintings
- Bibliophile
- Creative Digital Design



## PROFILE

Detail-oriented Computer Science student with strong coding fundamentals and hands-on project experience, seeking internship or junior roles with the goal of transitioning into a full-time developer.

**Expected Graduation:** April 2026



## EDUCATION

### BACHELOR'S DEGREE OF COMPUTER SCIENCE (HONORS)

*Infrastructure University Kaula Lumpur - Kajang, Selangor (2023 - Present)*

CGPA: 3.946

- Active member of IUKL CYBER ALLIANCE (2024 to Present).
- Active member of PEER BUDDIES (2024 to Present).

### ASSOCIATE DEGREE OF SCIENCE IN COMPUTER SCIENCE (HIGH HONORS)

*University Of The People (2021 - 2023)*

### CAMBRIDGE GENERAL CERTIFICATE OF EDUCATION ADVANCED LEVEL

*Al Majd International School Dammam (2018 - 2020)*

- Held the position of SCHOOL PREFECT, demonstrating leadership and responsibility.



## PROJECTS

### SaveRasa - AI-Powered Food Waste Reduction System (Final Year Project)

- Designed and developed an AI-driven system for surplus food management
- Gained experience in system analysis, software development, and project documentation

### Personal Portfolio Website Development

- Built a responsive personal portfolio website using HTML, CSS, and JavaScript
- Implemented interactive features to enhance user experience

### WorkAhead: Job-Seeking Assistant App

- Designed 20 wireframes in Visual Paradigm, mapping user flows and navigation
- Conducted usability testing and improved design based on feedback



## EXPERIENCE

### UX/UI DESIGNER (INTERNSHIP)

*Awesomeree Sdn Bhd (March - July 2025)*

- Designed web applications and websites using WordPress
- Contributed to front-end development and UI implementation for web applications
- Gained exposure to back-end development and full-stack workflows

### EARLY CHILDHOOD EDUCATOR

*Rising Stars Pre-School and Learning Center (2022 - 2023)*

- Delivered interactive lesson plans for children aged 3-7, increasing classroom engagement by over 40%.

### VOLUNTEER WORK - CERTIFICATE CREATOR

*Sri Lankan International School Dammam Sports Day Event (2020)*

- Designed and produced 100+ event certificates, ensuring professional and timely documentation.