

# JACQUES FARRELL DHARMA

## Software Engineer

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### PERSONAL SUMMARY

I am a student at Multimedia Nusantara University with a passion for **software engineering**, specializing in **web and mobile development**. Proficient in front-end technologies like HTML, CSS, Tailwind CSS, and JavaScript, as well as back-end frameworks like PHP and Laravel. Experienced in creating user-focused websites and mobile apps using ReactJS and Kotlin, with an emphasis on functionality, design, and cross-platform performance.

### ACADEMIC BACKGROUND

#### Universitas Multimedia Nusantara

Informatics | 2022 - 2026 (Expected)

Undergraduate Computer Science, **3.86/4.00**

- Full Scholarship Recipient (Admission Fee + 1 Semester)
- Scholarship Test Merit Scholarship Recipient for the Academic Year 2023/2024

### WORK EXPERIENCE

#### Web Developer

Pratama Wheelstore Tegal | Jul 2024 - Dec 2024

- Designed and created visually appealing website layouts using Figma, ensuring a user-centered design approach.
- Translated design mockups into responsive and functional web pages using modern web technologies such as HTML, CSS, JavaScript and framework using Tailwind CSS.
- Implemented responsive design principles to ensure seamless user experiences across various devices and screen sizes.

#### Laboratory Assistant

Universitas Multimedia Nusantara | Feb 2024 - Dec 2024

- Taught fundamental and advanced algorithms, focusing on C programming and practical applications of data structures such as arrays, linked lists, stacks, queues, and trees.
- Conducted hands-on training on database concepts, including schema design, normalization, and SQL operations using MySQL.
- Collaborated with lecturers and peers to design lab exercises, quizzes, and assessments, ensuring alignment with course objectives and effective student learning.

### ORGANISATIONAL EXP

#### ★ OMB UMN 2023

Person In Charge | Jun 2023 - Aug 2023

- Coordinated and managed all aspects of the campus Orientation program, including scheduling, logistics, and team leadership.
- Guided new students and introduced them to the academic environment.

#### ★ UMN Programming Club

Instructor | Sep 2023 - May 2024

- Taught members about C, and Java programming languages.
- Creating teaching material modules for teachers.

#### ★ Mentoring UMN 2024

Mentor | Sep 2023 - May 2024

- Mentoring and introducing UMN's 5C values to mentees.
- Cooperate within the division and provide ideas and ideas that are useful for the division.

### ADDITIONAL SKILLS

- **Programming Languages:** C, Python, Java
- **Web Development:** HTML, CSS, Laravel, ReactJS, Tailwind, PHP, MySQL
- **Mobile App Development:** Kotlin, Firebase
- **Soft Skills:** Problem Solving, Communication, Teamwork, Adaptability
- **Tools:** Figma, Canva
- **Language:** Indonesia, English

### PERSONAL PORTFOLIO



<https://jacques-farrell-dharma.netlify.app/>