

# DANI HARMADE

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Pekanbaru, Riau

Fresh Graduate of Information Systems with 1 year experience in website and Android development, and active participation in various bootcamps. Skilled in web development (PHP & JavaScript frameworks) and Android development (Kotlin). Passionate about leveraging technical expertise to deliver innovative solutions. Open to opportunities as Software Engineer, System Analyst, Front-End/Back-End Developer, or Android Developer.

## WORK EXPERIENCE

### PT Edukarir Global Nusantara

Remote

Software Engineer – Internship

Feb – May 2025

- Designed and deployed core features for RBB Try-Out platform used by 350+ users.
- Automated certificate generation, cutting manual workload by 70%.
- Optimized backend performance, improving system scalability.

### Department of Information Systems, UIN Sultan Syarif Kasim Riau

Pekanbaru, Indonesia

Software Engineer – Project-Based Internship

Jan – Sept 2024

- Developed the Laboratory Assistant Registration System (LARIS) as part of a practical work internship project.
- Conducted feasibility test (PIECES) with 41 respondents, scoring 83.23% (Highly Feasible).
- Designed system using OOAD (UML diagrams, DB design, interface, menu structure).
- Developed a Laravel 10 system, validated through Blackbox and UAT testing with a 4.19/5 satisfaction score.

## PROJECT

### Learning Management System - Project Based Learning (LMS-PBL) – [Documentation](#)

Sept – Nov 2025

Software Engineer

- Designed the UML architecture and database structure to ensure clarity, scalability, and efficient system workflows.
- Developed the system using Laravel 12 with a modular and maintainable project structure.
- Deployed the system to hosting and configured a custom domain to ensure accessible production usage.
- Created a simple, user-friendly guide to help users navigate the platform easily.

### Foodinary: Indonesian Food Recognition – [Repository](#)

Mar – Jun 2025

Front End Developer

- Developed an AI-powered website using to identify traditional Indonesian cuisine from food photos.
- Initiated the project from scratch by designing scalable folder structures and setting up the development environment.
- Built a user-friendly website interface by slicing UI/UX designs into functional layouts.
- Integrated APIs and utilized IndexedDB for offline data storage.
- Key features include account management, AI-based detection, favourites, and user profiles.

### Dermatological AI System for Your Skin (DAISY) – [Repository](#)

Oct – Dec 2024

Android Developer

- Designed and built a mobile interface aligned with UI/UX standards.
- Integrated a deep learning model with 74% diagnostic accuracy.
- Key features include account management, AI-based detection, image cropping (UCrop), and user profiles.
- Improved access to early skin disease detection via mobile technology.

### Laboratory Assistant Registration Information Systems (LARIS) – [Demo](#)

Jan – Sept 2024

Software Engineer

- Reduced paperwork by 80% and improved decision-making through digital exam and selection tracking.
- Built with Laravel (PHP) featuring authentication, online exams, selection tracking, and news posting.
- Deployed on UIN Suska Riau's official server ([uin-suska.ac.id](http://uin-suska.ac.id)).

## EDUCATION

### Universitas Islam Negeri Sultan Syarif Kasim Riau

Pekanbaru, Indonesia

Bachelor's degree, Information System | GPA 3.89/4.00

Jul 2022 – Jan 2026

- Awardee of Bank Indonesia Scholarship 2025.
- Published 3 technology-related research papers in accredited academic journals.
- 2nd Place Winner – Scientific Poster & Final Project Competition (GALAKSI 2025).
- Thesis Title: *Implementasi Supervised Learning untuk Visualisasi Alfabet dan Kata Dasar Bahasa Isyarat Indonesia*.
- Relevant Coursework: Management of Database, Human-Computer Interaction, Web Programming, Information System Analysis, Geographic Information Systems, Intelligent Information System, and Software Engineering.

BOOTCAMP EXPERIENCE

<b>Coding Camp powered by DBS Foundation</b>	<b>Remote</b>
Full Stack Developer   GPA: 96.1/100	Feb – Jul 2025
<ul style="list-style-type: none"><li>• Selected as one of 3,157 accepted participants from a pool of over 60,000 applicants.</li><li>• Graduated with Distinction (Top 10% in the Learning Path) with a clean record.</li><li>• Recognized among the top 600 most active students in Instructor-Led Training sessions for tech and soft skills.</li><li>• Ranked among the top 5 students with the highest engagement in weekly consultation sessions.</li><li>• Relevant Coursework: Basic JavaScript, Fundamental Web Development, and Intermediate Web Development.</li></ul>	

<b>Bangkit Academy led by Google, Tokopedia, Gojek, &amp; Traveloka</b>	<b>Remote</b>
Android Developer   GPA: 92.83/100	Aug 2024 – Jan 2025
<ul style="list-style-type: none"><li>• Selected as one of 4,636 accepted participants from a pool of 45,851 applicants.</li><li>• Graduated with Distinction (Top 10% in the Learning Path) with a clean record.</li><li>• Recognized among the top 1,000 most active students in Instructor-Led Training sessions for tech and soft skills.</li><li>• Ranked among the top 5 students with the highest engagement in weekly consultation sessions.</li><li>• Relevant Coursework: Basic Kotlin, Intermediate Android, and Applied Machine Learning for Android Developer.</li></ul>	

ORGANIZATION EXPERIENCE

<b>Generasi Baru Indonesia (GenBI) UIN Suska Riau – <a href="#">Website</a></b>	<b>Pekanbaru, Indonesia</b>
Head of Publication and Socialization Division	Sept – Dec 2025
<ul style="list-style-type: none"><li>• Led and managed a team of 6 publication members to ensure high-quality design, copywriting, and brand consistency.</li><li>• Boosted social media reach to 211K+ views in 3 months through strategic content planning.</li><li>• Developed a content calendar and optimized the publication workflow.</li><li>• Built, developed, and hosted the official website for GenBI UIN Suska Riau.</li></ul>	

CERTIFICATION

• <b>Operating Generative AI Tools</b> – Badan Nasional Sertifikasi Profesi (BNSP)	Des 2025
• <b>Belajar Fundamental Aplikasi Web dengan React</b> – Dicoding	Nov 2025
• <b>Specializing in Front-End and Back End Developer</b> – Coding Camp by DBS Foundation	July 2025
• <b>Specializing in Mobile Development</b> – Bangkit Academy	Jan 2025
• <b>Junior Web Developer</b> – Badan Nasional Sertifikasi Profesi (BNSP)	Nov 2024
• <b>Junior Network Administrator</b> – Badan Nasional Sertifikasi Profesi (BNSP)	Sept 2023

View all certificates at: [daniharmade.vercel.app/#certifications](https://daniharmade.vercel.app/#certifications)

SKILL AND LANGUAGE

• <b>Front-End Development</b> (HTML5, CSS3, Bootstrap 4, JavaScript, Webpack, Netlify, React)
• <b>Back-End Development</b> (PHP, Laravel, Node.js, Hapi.js)
• <b>Android Development</b> (Kotlin, Jetpack Compose, MVVM, XML)
• <b>Databases</b> (MySQL, SQLite, IndexedDB, Firebase Realtime Database)
• <b>Tools</b> (Git, GitHub, Postman, Visual Studio Code, Astah, Trello, Notion, Android Studio, Laragon)
• <b>Problem Solving</b> (Analytical thinking, Troubleshooting, Decision-making)
• <b>Leadership &amp; Team Management</b> (Public Speaking, Presentation, Delegating tasks, Cross-functional collaboration)
• <b>Adaptability &amp; Resilience</b> (Agile workflow, Handling uncertainty, Quick learning)
• <b>Strategic Thinking</b> (Planning, Execution alignment, Goal-oriented mindset)
• <b>Languages:</b> Indonesian and English.