

# 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

<b>PT Edukarir Global Nusantara</b> Software Engineer – Internship	<b>Remote</b> Feb – May 2025
<b>Department of Information Systems, UIN Sultan Syarif Kasim Riau</b> Software Engineer – Project-Based Internship	<b>Pekanbaru, Indonesia</b> Jan – Sept 2024

- 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**  
Software Engineer – Project-Based Internship

- 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

<b>Learning Management System - Project Based Learning (LMS-PBL)</b> – <a href="#">Documentation</a> Software Engineer	Sept – Nov 2025
<b>Foodinary: Indonesian Food Recognition</b> – <a href="#">Repository</a> Front End Developer	Mar – Jun 2025
<b>Dermatological AI System for Your Skin (DAISY)</b> – <a href="#">Repository</a> Android Developer	Oct – Dec 2024
<b>Laboratory Assistant Registration Information Systems (LARIS)</b> – <a href="#">Demo</a> Software Engineer	Jan – Sept 2024

- 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.

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

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

- 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](#)

- 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

<b>Universitas Islam Negeri Sultan Syarif Kasim Riau</b> Bachelor's degree, Information System   GPA 3.89/4.00	<b>Pekanbaru, Indonesia</b> Jul 2022 – Jan 2026
<ul style="list-style-type: none"><li>• Awardee of Bank Indonesia Scholarship 2025.</li><li>• Published 3 technology-related research papers in accredited academic journals.</li><li>• 2nd Place Winner – Scientific Poster &amp; Final Project Competition (GALAKSI 2025).</li><li>• Thesis Title: <i>Implementasi Supervised Learning untuk Visualisasi Alfabet dan Kata Dasar Bahasa Isyarat Indonesia</i>.</li><li>• Activities: Generasi Baru Indonesia (GenBI), GDSC, Laboratory Assistant, Website Administrator, ISNC Research.</li><li>• Relevant Coursework: Management of Database, Human-Computer Interaction, Web Programming, Information System Analysis, Geographic Information Systems, Intelligent Information System, and Software Engineering.</li></ul>	

## BOOTCAMP EXPERIENCE

### Coding Camp powered by DBS Foundation

Full Stack Developer | GPA: 96.1/100

Remote

Feb – Jul 2025

- Selected as one of 3,157 accepted participants from a pool of over 60,000 applicants.
- Graduated with Distinction (Top 10% in the Learning Path) with a clean record.
- Recognized among the top 600 most active students in Instructor-Led Training sessions for tech and soft skills.
- Ranked among the top 5 students with the highest engagement in weekly consultation sessions.
- Relevant Coursework: Basic JavaScript, Fundamental Web Development, and Intermediate Web Development.

### Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka

Remote

Android Developer | GPA: 92.83/100

Aug 2024 – Jan 2025

- Selected as one of 4,636 accepted participants from a pool of 45,851 applicants.
- Graduated with Distinction (Top 10% in the Learning Path) with a clean record.
- Recognized among the top 1,000 most active students in Instructor-Led Training sessions for tech and soft skills.
- Ranked among the top 5 students with the highest engagement in weekly consultation sessions.
- Relevant Coursework: Basic Kotlin, Intermediate Android, and Applied Machine Learning for Android Developer.

## ORGANIZATION EXPERIENCE

### Generasi Baru Indonesia (GenBI) UIN Suska Riau – [Website](#)

Pekanbaru, Indonesia

Head of Publication and Socialization Division

Sept – Dec 2025

- Led and managed a team of 6 publication members to ensure high-quality design, copywriting, and brand consistency.
- Boosted social media reach to 211K+ views in 3 months through strategic content planning.
- Developed a content calendar and optimized the publication workflow.
- Built, developed, and hosted the official website for GenBI UIN Suska Riau.

## 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

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