

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.

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.

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 EXPERIENCE

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).

BOOTCAMP EXPERIENCE

Coding Camp powered by DBS Foundation	Remote
Full Stack Developer GPA: 96.1/100	Feb – Jul 2025
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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

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

View all certificates at: daniharmade.vercel.app/#certifications

SKILL AND LANGUAGE

<ul style="list-style-type: none">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.	
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