DANI HARMADE

+6285183363414 | daniharmade@gmail.com | linkedin.com/in/daniharmade | daniharmade.vercel.app

Pekanbaru, Riau, 28296

Information Systems student with 1 year of 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 a Software Engineer, Full Stack Developer, 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 – Present
- Awardee of Bank Indonesia Scholarship 2025.
- Published 2 technology-related research papers in accredited academic journals.
- 2nd Place Winner – Scientific Poster & Final Project Competition (GALAKSI 2025).
- Relevant Coursework: Management of Database, Human-Computer Interaction, Web Programming, Information System Analysis, Geographic Information Systems (GIS), Intelligent Information System, and Software Engineering.

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.

Information System Department at UIN Suska Riau   **Pekanbaru, Indonesia**
Website Administrator   Dec 2023 - Jan 2025
- Maintained website with high uptime and rapid issue resolution.
- Published 30+ academic and maintenance updates, contributing to a 40% decrease in student inquiries via email.
- Enhanced accessibility and resolved issues, reducing errors by 30%.

Laboratory Assistant   Oct 2023 – Dec 2024
- Served as a Practicum Assistant for the Computer Network Management course, mentoring 40+ students.
- Managed 66 computers and 5 active switches across 3 laboratories to ensure smooth hardware operations.
- Managed laboratory software, ensuring updates and functionality for tools like SSE UMPTKIN, Visual Studio Code, NetBeans, Cisco Packet Tracer, VirtualBox, XAMPP, and more.

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.

PT Telkom Indonesia (Persero) Tbk   **Pekanbaru, Indonesia**
Customer Relationship Management   Jul – Dec 2021
- Managed customer data and acquired 100+ customers during the internship.
- Handled customer calls, providing product info, billing assistance, and technical support.
- Resolved 100+ complaints, achieving 90% resolution rate within 24 hours.

BOOTCAMP

Coding Camp powered by DBS Foundation   **Remote**
Full Stack Developer | GPA: 96.1/100   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.
- Developed a culinary exploration website as a Capstone Project Foodinary.
- Relevant Coursework: Basic JavaScript Programming, Fundamental Web Development Frameworks, 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.
- Developed a skin disease detection application as a Capstone Project DAISY.
- Relevant Coursework: Basic Kotlin, Intermediate Android, and Applied Machine Learning for Android Developer.

PROJECT EXPERIENCE

Learning Management System - Project Based Learning (LMS-PBL) – [Documentation] **Remote**
Software Engineer   Sept – Nov 2025
- 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] **Remote**
Front End Developer   Mar – Jun 2025
- 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] **Remote**
Android Developer   Oct – Dec 2024
- 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] **Remote**
Full Stack Developer   Jan – Sept 2024
- 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).

LEADERSHIP EXPERIENCE

Generasi Baru Indonesia (GenBI) UIN Suska Riau **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.
- Published 10+ Instagram feed contents, informative videos, and other publication materials.
- Developed a content calendar and optimized the publication workflow.
- Built, developed, and hosted the official website for GenBI UIN Suska Riau.

ISNC Research Social Service Event – [Documentation] **Pekanbaru, Indonesia**
Committee Chairperson   Nov 2023
- Led a program by coordinating over 12 committee members across 3 different divisions.
- Aligned program execution with event objectives, leading to increased participant satisfaction.
- Presented on integrating Islamic values and ethics with modern technology for societal benefit.

CERTIFICATION

- **Belajar Fundamental Aplikasi Web dengan React** (Dicoding, November 2025) – [Credentials]
- **Specializing in Front-End and Back End Developer** (Coding Camp by DBS Foundation, July 2025) – [Credentials]
- **Specializing in Mobile Development** (Bangkit Academy, Jan 2025) – [Credentials]
- **Junior Web Developer** (Badan Nasional Sertifikasi Profesi, Nov 2024) – [Credentials]
- **Junior Network Administrator** (Badan Nasional Sertifikasi Profesi, Sept 2023) – [Credentials]

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

SKILL AND LANGUAGE

- **Languages and Frameworks:** PHP (Laravel), Kotlin (Jetpack Compose), JavaScript (Node.js, hapi.js), Python (Flask).
- **Databases:** SQLite, IndexedDB, MySQL, and Firebase.
- **Tools:** Postman, Visual Studio Code, Android Studio, GitHub, Laragon, Astah, Figma, and Trello, Notion.
- **Languages**: Indonesian and English.