

DANI HARMADE

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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

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| Universitas Islam Negeri Sultan Syarif Kasim Riau Bachelor's degree, Information System GPA 3.89/4.00 | Pekanbaru, Indonesia Jul 2022 – Present |
| <ul style="list-style-type: none">• Awardee of Bank Indonesia Scholarship 2025.• 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

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| PT Edukarir Global Nusantara Software Engineer – Internship | Remote Feb – May 2025 |
| <ul style="list-style-type: none">• 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 Website Administrator | Pekanbaru, Indonesia Dec 2023 - Jan 2025 |
| <ul style="list-style-type: none">• 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 |
| <ul style="list-style-type: none">• 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 |
| <ul style="list-style-type: none">• 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 system with Laravel 10.• Validated using Blackbox and UAT testing with a 4.19/5 satisfaction score, confirming usability and readiness. | |

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| PT Telkom Indonesia (Persero) Tbk Customer Relationship Management | Pekanbaru, Indonesia Jul – Dec 2021 |
| <ul style="list-style-type: none">• 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

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| Coding Camp powered by DBS Foundation Full Stack Developer GPA: 96.1/100 | Remote 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.• Developed a culinary exploration website as a Capstone Project Foodinary.• Relevant Coursework: Basic JavaScript Programming, Fundamental Web Development Frameworks, and Intermediate Web Development. | |

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| Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka Android Developer GPA: 92.83/100 | Remote 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.
- 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

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| Foodinary – 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). | |

ORGANIZATION AND COMMITTEE EXPERIENCE

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| Information System Networking Club Research | Pekanbaru, Indonesia |
| Research and Scientific Publications & Website Administrator | Dec 2022 – Jul 2025 |
| • Deepened knowledge in computer networking, web, and app development through club activities and research. | |
| • Contributed to research and publications on information systems and networking. | |
| • Assisted in organizing research activities and publishing technical papers within the club. | |
| • Managing a study club website to help promote its presence both within and beyond the UIN Suska Riau campus. | |
| 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

PUBLICATION

- Information System Design for Open Recruitment of Laboratory Assistants for Information Systems Study Program at UIN Suska Riau – [Article](#)
- Evaluation of the User Experience of the Muslim Pro Application Using the UEQ Method – [Article](#)

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.