# DANI HARMADE

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Pekanbaru, Riau, 28296

Information Systems student with hands-on experience from prestigious tech bootcamps such as Bangkit Academy and the Coding Camp by DBS Foundation. Recently interned as a Software Engineer at PT Edukarir Global Nusantara, where I developed and deployed scalable features used by over 350 users. Proficient in PHP, Kotlin, and JavaScript, with strong problem-solving, teamwork, and time management skills. Currently seeking roles such as Software Engineer, Full Stack Developer, Android Developer, or System Analyst.

### **EDUCATION**

# Universitas Islam Negeri Sultan Syarif Kasim Riau – Pekanbaru, Indonesia

Jul 2022 - Present

Bachelor's degree, Information System | GPA 3.88/4.00

• Relevant Coursework: Algorithm and Programming, Object Oriented Programming, Management of Database, Human-Computer Interaction, Web Programming, Information System Analysis, Geographic Information Systems (GIS), and Software Engineering.

# Coding Camp powered by DBS Foundation - Online

Feb - Jul 2025

Full Stack Developer | GPA: 96.1/100

- 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 Web Programming, Basic JavaScript Programming, Build Front-End Web Applications, Build Back-End Applications, Fundamental Web Development Frameworks, and Intermediate Web Development.

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

Aug 2024 - Jan 2025

Android Developer | GPA 92.83/100

- 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: Git and GitHub, Programming Logic 101, Basic Kotlin, Beginner Android, Android Fundamental, Intermediate Android, Introduction to Al, and Applied Machine Learning for Android Developer.

#### **EXPERIENCE**

# PT Edukarir Global Nusantara – Remote, Internship

Feb - May 2025

Software Engineer

- Designed core features for the RBB Try-Out platform with a focus on UX and scalability.
- Developed and deployed an auto-certificate generator for 350+ users.
- Improved backend performance and reduced manual tasks.

### 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.
- Handled and managed networks to ensure optimal connectivity.
- 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.

# Full Stack Developer – Project-Based Internship

Jan - Sept 2024

• Developed the Laboratory Assistant Registration System (LARIS) as part of a practical work internship project.

### PT Telkom Indonesia (Persero) Tbk - Pekanbaru, Indonesia

Jul - Dec 2021

Customer Relationship Management

• 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.

#### **PROJECT**

### Foodinary - 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

Full Stack Developer

- 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).
- Validated through Blackbox & UAT testing with a satisfaction score of 4.19/5 from 13 users, confirming high usability and readiness.

#### **ORGANIZATION**

### Information System Networking Club Research – UIN Suska Riau

Dec 2022 - Present

Research and Scientific Publications Division

- 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.

### Google Developer Student Clubs - UIN Suska Riau

Nov 2022 - Oct 2024

Member

- Actively participated in Google Developer Student Clubs activities and events.
- Collaborated with peers on technical projects and initiatives to enhance development and programming skills.

#### **COMMITTEE**

# Chairperson – ISNC Research Social Service Event – <u>Documentation</u>

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**

- Certificate of Completion Full Stack Developer (Coding Camp by DBS Foundation, July 2025) Credentials
- Intermediate Web Development (Dicoding, April 2025) Credentials
- Certificate of Completion Android Developer (Bangkit Academy, Jan 2025) Credentials
- Intermediate Android Development (Dicoding, Dec 2024) Credentials
- Junior Web Developer (Badan Nasional Sertifikasi Profesi, Nov 2024) Credentials
- Junior Network Administrator (Badan Nasional Sertifikasi Profesi, Sept 2023) Credentials

#### **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 <u>Article</u>

#### SKILL AND LANGUAGE

- Programming Languages: PHP, JavaScript, Python, LaTeX, and Kotlin.
- Frameworks: Laravel, Node.js, Flask and Jetpack Compose.
- Databases: SQLite, IndexedDB, MySQL, and Firebase.
- Tools: Visual Studio Code, Android Studio, GitHub, Laragon, Astah, XAMPP, Figma, Trello, Notion, and Discord.
- Soft skills: Problem-Solving, Analytic Thinking, Communication, Time Management, and Leadership.
- Language: Indonesian & English.