# Adrianus Charlie Hadirria Agelsadewa

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#### Summary

Fullstack Developer with expertise in Next.js, React.js, and backend development using .NET Core. Experienced in designing scalable RESTful APIs, relational databases, and cloud-based deployments. Familiar with PostgreSQL and AWS services. Passionate about secure and high-performance fintech solutions.

#### **Skills**

React.Js, Next.Js, Node.Js, API Development, CI/CD (Git, Docker), .NET Core, Machine Learning, Python

#### Experience

## Software Developer

Indomaret Group • Jakarta, Indonesia

09/2023 - Present

- Develop web services, APIs, full-stack applications, and console apps based on user requests.
- Tech Stack: .NET Core, SQL Server, Docker, RESTful APIs, React.Js/Next.Js
- Developed and optimized RESTful APIs with authentication & security best practices (JWT, OAuth)
- Deploy applications using Docker & CI/CD pipelines for scalable and secure infrastructure.
- Collaborate with cross-functional teams to improve performance & security of backend services.

#### Frontend Developer (Freelance)

Janu Putra Sejahtera • Yogyakarta, Indonesia

12/2022 - 02/2023

- Developed a company profile website using React.js and modern UI frameworks.
- Implemented React Router for seamless client-side navigation.
- Deployed the website using serverless technologies.
- Tech Stack: React.js, React Router, JavaScript, Bootstrap.

#### **Machine Learning Student**

Bangkit Academy 2022 led by Google Indonesia • Jakarta, Indonesia

02/2022 - 08/2022

- Developed a deep learning model for facial skin disease detection.
- Deployed the model using cloud infrastructure.
- Tech Stack: TensorFlow, Python, Google Cloud.

#### Software Developer

Universitas Sanata Dharma • Yogyakarta, Indonesia

04/2022 - 06/2022

- Built an app for daily medication reminders for patients at Bethesda Hospital, Yogyakarta.
- Ensured secure data storage & user authentication.
- Tech Stack: Flutter, Firebase.

#### **Education**

#### **Computer Science**

Universitas Sanata Dharma • Yogyakarta, Indonesia Graduated Cum Laude (GPA: 3.71)

07/2023

#### Certificates

Tensorflow Developer Certificate, Web Development (Udemy by Angela Yu), Google IT Automation with Python, DevOps Engineering on AWS

### **Awards**

Finalist ICStar Hackathon 2022, Graduated with Distinction from Bangkit Academy 2022

# Contact

- Github & Portfolio
- Linkedin Profile
- <u>Certificates</u>