

MAXIMUS AURELIUS WIRANATA

Front-end Developer, Full-stack Developer, UI/UX Designer

maxwiranata02@gmail.com | [linkedin.com/in/maximus-aurelius-wiranata](https://www.linkedin.com/in/maximus-aurelius-wiranata) | [My Portfolio](#) | Surabaya, Indonesia

Front-end Developer with 3 years of experience building high-performance, scalable web applications using **Next.js, React.js, Vue.js, and TypeScript**, with a strong emphasis on clean architecture and intuitive UI/UX design. An **Apple Developer Academy alumnus** with hands-on experience deploying production-ready websites and applications, including submissions to the App Store. Passionate about crafting user-centered digital experiences and continuously innovating to deliver impactful products.

EDUCATION

UNIVERSITAS CIPUTRA SURABAYA

Sept 2020 – Jul 2024

Bachelor of Computer Science, Informatics Engineering

- CGPA 3.94/4.00 – Summa Cumlaude
- Journal Article Publications:
 - [YOLOv5 Implementation for Image Classification in Indonesian Cuisine Calorie Estimation System](#) - Jurnal Teknik Informatika dan Sistem Informasi (JuTISI) (2025)
 - [Comparative Study on Regression Algorithms for Predicting Price of Online Course: UdeMy Case Study](#) - Informatika Universitas Pamulang Journal (2023)
- 1st Place of LO Kreatif National Mobile Application Competition (2023)
- Secretary of Informatics Student Union (2021-2022)

SKILLS

- **Full-stack Development:** Next.js, React.js, Vue.js, Typescript, Tailwind, Node.js, Express.js
- **UI/UX Design and Research:** Figma, Sketch, A/B Testing, User Testing
- **Database:** PostgreSQL, MySQL, MongoDB, Core Data
- **iOS App Development:** SwiftUI, Swift (Programming Language)
- **Certification:** [Programmer – BNSP](#) (National Professional Certification Agency of Indonesia) 2024
- **Language:** English ([B2 CEFR Level](#)), Bahasa Indonesia

WORK EXPERIENCE

FRONT-END DEVELOPER – Contract

Jan 2025 – Present

INTENTAI, Singapore – Remote

- Developed **responsive UIs** for the company landing page and core web platform using **Vue.js**.
- Built **interactive AI workflow** interfaces using **Vue Flow** for the main application.
- Integrated frontend components with **backend APIs** to ensure seamless data exchange.
- Delivered UI solutions for multiple client projects in a remote, cross-functional team.

FULL-STACK DEVELOPER – Contract

Mar 2024 – Dec 2025

UNIT NETWORK, United Arab Emirates – Remote

- Developed and maintained **7** web applications and landing pages using Next.js, Typescript, and Tailwind.
- **Integrated blockchain APIs** using Polkadot.js to enable secure transactions within the platform.
- Optimized frontend performance, achieving a **30% improvement in Lighthouse score**.
- **Revamped UI/UX** to modernize design and usability, addressing limitations of the legacy version.
- Deployed web applications on **Vercel** and **Netlify**, **managing CI/CD workflows** and collaborating via **GitHub** to review PR's, resolve issues, and improve code quality.

FRONT-END DEVELOPER – Apprenticeship

Aug 2024 – Oct 2024

TELKOM INDONESIA DIGISTAR, Indonesia – Remote

- Developed user interfaces and managed a case project as a Frontend Developer using React.js, Typescript, and Tailwind, implementing frontend solutions and ensuring high-quality deliverables.
- Attended comprehensive frontend and soft skills classes to enhance technical expertise abilities.

UI/UX DESIGNER – Apprenticeship

Feb 2024 – Jun 2024

MAXY ACADEMY, Indonesia – Remote

- Participated in brainstorming sessions, UI/UX wireframing, prototyping, and user testing activities.
- Contributed to the development of design concepts, mock-ups, and interactive prototypes with **Figma**.

iOS DEVELOPER – Part Time

Mar 2023 – Dec 2023

APPLE DEVELOPER ACADEMY, Indonesia – On-site

- Developed and maintained 5 and **successfully deployed 3 iOS applications to the App Store** using Swift, SwiftUI, Xcode, and the iOS SDK, achieving 5-star ratings and garnering over **150 downloads**.
- Implemented Agile methodologies, Test-Driven Development (TDD), and Automation techniques.
- Leveraged iOS libraries such as CoreML, WidgetKit, Charts, AVFoundation, Core Data, CloudKit, etc.
- Optimized image loading, managed asynchronous tasks, and implemented **MVVM architecture**.