

Maximus Aurelius Wiranata | Full Stack Developer | UI/UX Designer | iOS Developer

Indonesia | +62895335739199 | maxwiranata02@gmail.com | <https://linkedin.com/in/maximus-aurelius-wiranata/>

SUMMARY

I am a software developer and UI/UX designer with experience as an Apple Developer Academy alumnus specializing in Swift and SwiftUI. Skilled in creating dynamic and responsive web and mobile applications, I use technologies like Next.js, React.js, Tailwind CSS, TypeScript, Laravel, and SQL. I combine HTML for structure, Tailwind CSS for modern UI design, and Next.js or React.js for interactivity, while leveraging Node.js, Express.js, or Laravel with SQL or NoSQL databases for robust backend solutions. My expertise includes UI/UX design with Figma and conducting UX research, such as A/B testing and user testing, to enhance user experiences. Proficient in Agile methodologies, I focus on optimizing performance, integrating APIs seamlessly, and delivering scalable architectures, with additional skills in GitHub, REST API integration, and deployment strategies.

EXPERIENCE

UNIT NETWORK – Remote

Front-end Developer – Contract (Mar 2024 - present)

- Crafting interactive and visually appealing cryptocurrency website using Next.js, Typescript, and Tailwind CSS.
- Implementing UI/UX design principle to develop websites, striving to optimal user experience and interface functionality.
- Debug cryptocurrency functionalities created with Polkadot.js using MetaMask.

TELKOM INDONESIA DIGISTAR – Remote

Front-end Developer – Apprenticeship (August 2024 – September 2024)

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

MAXY ACADEMY – Remote

UI/UX Designer – Apprenticeship (February 2024 – June 2024)

- Participated in brainstorming sessions, wireframing, prototyping, and user testing activities.
- Contributed to the development of design concepts, mock-ups, and interactive prototypes.
- Demonstrated a commitment to learning UI/UX design skills through practical application and mentorship.

APPLE DEVELOPER ACADEMY – Surabaya, Indonesia

iOS Developer - Internship (March 2023 – December 2023)

- Developed and maintained 5 iOS Applications using Swift, Objective-C, Cocoa, Xcode, and the iOS SDK, achieving 5-star ratings on the App Store and garnering over 150 downloads collectively.
- Implemented Agile methodologies, Test-Driven Development (TDD), and Automation techniques.
- Leveraged iOS libraries such as CoreML, WidgetKit, Charts, AVFoundation, Core Data, CloudKit, and more.
- Version control using GitHub, integrated REST APIs, and successfully deployed 3 applications to the App Store.
- Optimized image loading, managed asynchronous tasks, and implemented MVVM architecture to create scalable and efficient app designs.

SABA STUDENT ASSISTANT – Surabaya, Indonesia

Full-stack Web Developer – Part-time (January 2023 – June 2023)

- Engineered a course marketplace platform using HTML, CSS, Tailwind, and Laravel, facilitating user-friendly navigation and robust functionality.
- Successfully deployed and utilized by over 100 of SABA's client, enhancing their access to courses and resources.

UNIVERSITAS CIPUTRA – Surabaya, Indonesia

Web Development Assistant Lecturer – Part-time (February 2022 – February 2023)

- Educating junior individuals on web development encompassing HTML, CSS, JavaScript, jQuery, Bootstrap, Tailwind CSS, PHP, and Laravel.
- Evaluating student assignments and projects to gauge comprehension and progress.

BTPN SYARIAH – Remote

Full-stack Developer Virtual Internship Experience by Rakamin Academy – Project Based Intern (October 2022)

- Completed training programs covering Vue.js, Java, Git, and Go.
- Created a user profile and authentication REST API using Go.

UNIVERSITAS CIPUTRA ORIENTATION WEEK “HORIZON” – Surabaya, Indonesia

Front-end Web Developer – Freelance (May 2022 – September 2022)

- Designed a website to assist new students in tracking orientation week events effectively.
- Constructed an event-oriented platform utilizing React.js, accessed by over 1100 new students.

EDUCATION

Universitas Ciputra Surabaya (2020 – 2024)
Bachelor of Computer Science – 3.94 GPA

CERTIFICATIONS

- English Proficiency: B2 CEFR Level
Certificate: <https://drive.google.com/file/d/1bfF6FAm2tKmyNJ0NFUL5vQM3leNGCNOU/view>
- Programming Certification by Badan Nasional Sertifikasi Profesi (BNSP) Indonesia
Certificate: <https://drive.google.com/file/d/1tjvvzP2JjCfFIGlGoBcjljV4Q1jIQlPQ/view?usp=sharing>

SKILLS

- Front-end Web Development: Next.js, React.js, Typescript, Tailwind CSS, Bootstrap, HTML, CSS.
- Back-end Development: Node.js, Express.js, Laravel, Java.
- IOS App Development: SwiftUI.
- Database: MySQL, MongoDB, PostgreSQL, Core Data, Firebase.
- UI/UX Design: Figma, Sketch.
- UX Research: A/B testing, User testing, User persona
- Project management tools: Jira, Trello, Notion
- Soft Skills: Leadership, Teamwork, Problem solving, Collaboration, Decision making.

COMPETITION

- 1st Place of LO Kreatif Mobile Apps Competition – November 2023**
- The LO Kreatif Mobile Apps Competition was all about creating mobile app, designing interfaces, setting up databases and making sure the apps worked well.
 - NutriCam, the winning app, used a clever camera system to help people track what they ate, making it easier to manage their daily nutritional intake.

ORGANIZATION

- GOOGLE DEVELOPER STUDENT CLUB (GDSC) – Surabaya, Indonesia**
Public Relation Department (November 2022 – June 2023)
- Scouted and communicated with seminar speakers for upcoming events.
 - Collaborated with media partners to promote and endorse GDSC events effectively.

- KELUARGA MAHASISWA KATOLIK (KMK) – Surabaya, Indonesia**
Publication Documentation and Design Department (June 2021 – June 2023)
- Produce diverse designs essential for the organization’s requirements, including Instagram posts, PowerPoint presentations, and various visual materials.
 - Oversee and maintain the organization’s Instagram account, ensuring consistent and engaging content.

- INFORMATICS STUDENT UNION – Surabaya, Indonesia**
Secretary (June 2021 - June 2022)
- Handle all administrative tasks essential for organizational operations.
 - Draft event proposals and comprehensive event reports for the student union’s work program.
 - Document key points from weekly meetings for reference and follow-up actions.

VOLUNTARY

- GOOGLE DEVELOPER GROUP SURABAYA – Surabaya, Indonesia**
Social Media Designer of Google I/O Extended Event (May 2022)
- Design Instagram posts about the event that posted on @gdgsurabaya Instagram.
 - Write and publish an article about Google I/O Extended Event.

- GOOGLE DEVELOPER GROUP SURABAYA – Surabaya, Indonesia**
Liaison Officer of Digital Transformation Using Google Doodle Competition (June 2021)
- Supervise the contestants who take part in this competition.
 - Being the judge of the competition.

PORTFOLIO (SELECTED PROJECTS)

Website portfolio: <https://drive.google.com/file/d/1VjECZGaXwzNX9VNC-6GAevMXBgEJntLS/view?usp=sharing>
iOS App portfolio: https://drive.google.com/file/d/1U8QZ1Mbo_jBQCL4RT6tFiP6J-6a_wQ93/view?usp=sharing