

CHIKO TRIDIPA SISWOYO

chiko.tridipa1@gmail.com I +62 878-8715-2770 I chikotridipa.site

Bekasi City

A Computer Science student, enthusiastic about Web Development. Proficient in coding languages such as HTML, CSS, JavaScript, PHP, MySQL, and Python. Involved in various projects aligned with academic focus and language proficiency.

Projects and Experience

Kasirku - PKM 2022

Jan 2022 - Jun 2022

Full Stack Developer, UI/UX Designer

Kasirku is a web application for managing customers in self-service dine-in restaurants. It also helps manage menu stock in real-time and sends order information to the kitchen.

- Designed and implemented an intuitive, responsive, and adaptive UI using some front-end frameworks
- Creating a simple self-service mechanism for dine-in customer to ordering food based on UX research
- Engineered a real-time menu stock management system, utilizing PHP and MySQL
- Implemented seamless order communication between front-end and kitchen staff
- Managed project milestones, timelines, and deliverables effectively, resulting in the successful development

Warung Digital Jul 2021 - Dec 2021

Full Stack Developer, UI/UX Designer

Warung Digital is a simple e-commerce web application to fulfill customer shopping needs, equipped with an admin panel to manage products and orders.

- Designed and developed the "Warung Digital" e-commerce platform, enabling customers to browse, select, and purchase products seamlessly via an intuitive and responsive user interface
- Engineered a user-friendly product catalog, complete with detailed descriptions, pricing, and images
- Crafted an efficient admin panel, empowering administrators to effortlessly manage products
- Utilized database management to store and manage product information, customer details, and order history

Tandatangan.io Jul 2022 - Jan 2022

Mobile Front-End Developer

Tandatangan.io is a start-up that developed a web that make user easily sign any document. And now developing an Android app of it.

- Creating front-end screen from WebVersion implement features of tandatangan.io using Jetpack Compose
- Demonstrated adaptability to translating web-based features into a mobile-friendly format
- Actively participated in regular scrum meetings

Numble Jul 2022 – Jan 2022

Back-End Developer

Numble is a web game app inspired by the gameplay mechanics of "wordle" applied to number calculations.

- Contribute to solving some problem of game's core mechanics using React JS
- Actively contacting and getting feedback from the mathematics professor to fine-tune and enhance the educational aspects of the "Numble" game, ensuring its effectiveness as a learning tool
- Demonstrated adaptability and teamwork by effectively integrating the mathematical calculations into the game mechanics

Education

Universitas Negeri Jakarta

Aug 2020 - Present

Bachelor Degree in Computer Science I GPA 3.55

Skills, Achievements & Other Experience

- Hard Skills: HTML, CSS, JavaScript, PHP, Python, MySQL, NoSQL, Git, Frameworks/Library, Responsive Design, DNS Management
- **Soft Skills:** Problem Solving, Critical & Analytical Thinking, Project Management, Time & Task Management, Collaboration, Adaptability
- Certification (2023): Meta Front-End Developer
- Certification (2023): Fundamentals of Programming to Become a Software Developer
- Certification (2023): Project Management Course
- Certification (2023): SQL Course