

Sanchia Jodie

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Mobile, Web, & Backend Systems Expert | AI-Powered & User-Centered Solutions

Experiences

PT Bank Central Asia (BCA) — Application Developer

Jul 2023 — Current Jakarta, Indonesia

- Ensured seamless system operations across **1,000+ branches** in multiple time zones, improving customer service and productivity.
- Reduced Android app size by **85%**, significantly enhancing performance and user experience.
- Migrated **20+** Oracle stored procedures to Spring Boot services, improving maintainability and performance.
- Implemented **AI-based** Face Recognition for personalized interactions, increasing customer satisfaction.

Meov Tech — Full-Stack Developer

Jan 2021 — Current Bali, Indonesia (Remote)

- Developed Portal Kamkesyana as a Student Organization Management System: Digitized recruitment, internal election, letter approval, and participation tracking for over **4,000 students**.
- Build and published Dewa Bali Rental as a Vehicle Rental Booking App: seamless experience for travelers.
- Created ITCC Competition Website: Streamlined event registration, payments, and submissions for participants.
- Engineered Catur Sari Pertashop's Fuel Management System: Automated daily attendance, reporting, and stock tracking.

PT Foxbyte Global Inovasi — Front End and Mobile Dev

Feb 2022 – Oct 2022 Bali, Indonesia

- Develop Bahari Taxi mobile applications with a **modular method** in Flutter. Made for drivers and customers with the shuttle, vehicle rental, and tour services.
- Deploy the development stage application in the App Center to make it easier for testers and QA to test the features that have been made.
- Enhanced web credit application forms with Vue.js for one of top credit bank called BPR Lestari.

Nextap & Company — Front End and Flutter Developer

Jan 2020 - Jul 2020 Bali, Indonesia

- Developed a live-streaming concert and ticket payment platform for Konserku using the Flutter framework for providing a seamless experience for music fans.
- Gained extensive knowledge of clean architecture principles by combining BLoC and Provider state management in Flutter.
- Experienced in managing projects through Gitlab, including utilizing effective commit messages, merge requests, and comment reviews.

Education

Universitas Udayana

Aug 2019 — Mar 2023

Applied Bachelor of Engineering, Information Technology; Cumulative GPA: 3.95/4.0.

- The Best Graduate from the Bachelor of Information Technology program.
- Thesis: a user-friendly app for medical student interns at Badung Hospital. Allowed tracking of education periods, documents, grades, quizzes, and surveys.

Organization

Technology Artisan

Dec 2021 — Dec 2022

Vice Chairman

Dec 2021 — Dec 2021

Software Eng Led

Dec 2020 — Dec 2020

Member

- Assist the leader in decision-making and coordinating members.
- Improving @technologyartisan social media by providing routine informative content related to technology every week.
- Sharing knowledge and held several workshops as a speaker.

Skills

Technicals

Nuxt Js, Angular Js, Vue.js, Flutter, Kotlin, Spring Boot, Laravel, Typescript, Javascript, Java, MySQL, PostgreSQL, Firebase.

Tools

Kibana, Cloud Foundry, WebLogic, Git, Sourcetree, PgAdmin, VS Code, IntelliJ, Android Studio, XCode, Postman, Figma.

Awards

IT Software Solution for Bussiness, Lomba Kompetensi Siswa Bali 2019 — 1st Place

Innovative App Idea, Gebyar Information and Communication Technology (ICT) 2019 — Finalist