

RANGGA DWI SAPUTRA

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Full Stack Mobile Developer and Tech Enthusiast with experience in technology development, project management, and team leadership. Strong background in application development, digital innovation, and technology-based business strategies. Experienced in working in Agile environments, managing project lifecycles, and adapting to various industry challenges.

Work Experiences

PT Mekar Investama Teknologi - Jakarta, Indonesia

Jul 2025 - Present

Consultant Mobile App Developer

- Providing strategic technical consultation for enterprise mobile applications, advising clients on Flutter best practices, clean architecture, and performance optimization strategies.
- Designing and implementing scalable state management solutions using Riverpod & GetX while ensuring seamless RESTful API integrations tailored to client needs.
- Partnering with key stakeholders to analyze business requirements, propose technical solutions, and deliver high-quality mobile features within project timelines.

Anantla Tech Ventures - Singapore

Apr 2025 - Oct 2025

Front End & Mobile Developer Tech Lead

- Led a cross-functional development team in delivering high-performance Flutter applications, ensuring timely releases and maintaining 95%+ code quality standards through rigorous code reviews.
- Architected scalable mobile solutions with clean code principles, established Git branching strategies.
- Mentored and coached junior developers on Flutter best practices, state management patterns, and Firebase integration, resulting in improved team productivity and skill growth.

PT Abimantrana Rekadaya Mandiri - Jakarta, Indonesia

Apr 2025 - Jun 2025

Mobile Developer

- Developed Ewa Mobile from PT Mekar Investama Teknologi.
- Developed Wiz & Wiz Canvasser Mobile Application from Bank DKI.
- Worked with project manager and team to achieve project goals within the designated schedule.

PT Indi Teknokreasi Internasional - Jakarta Timur, Indonesia

Sep 2024 - Dec 2024

Mobile App Developer

- Selected as a participant in the MSIB Kampus Merdeka program, among 30 participants in an internship at PT Indi Teknokreasi Internasional.
- Contributed to the full migration of the Tombo Ati app from Kotlin to Flutter, improving application performance and cross-platform development efficiency.
- Developed the Get Crew application using Flutter, including authentication system implementation, user management, and UI/UX optimization.
- Designed and structured the Mobile Development curriculum as part of the Learning Path Mobile Course, ensuring the material aligns with industry standards.

Universitas Dian Nuswantoro - Semarang, Indonesia

Aug 2024 - Feb 2025

Mobile Android Developer

- Developed a mobile application that successfully increased user engagement by 30% through interactive features and an optimized user experience.
- Successfully published the application on Google Play Store, reaching 100+ downloads in the initial launch period.
- Ensured 100% on-time project completion through effective time management and optimal team coordination.

PT Telkom Satelit Indonesia - Bogor, Indonesia

Feb 2024 - Jun 2024

IT Mobile Developer

- Selected as a participant in the MSIB Kampus Merdeka program, among 50 participants in an internship at PT Telkom Satelit Indonesia.
- Served as a Scrum Master in the DTP MyTelkomsat project, coordinating the team and achieving a 95% sprint success rate.
- Developed the MyTelkomsat Mobile Application, enhancing operational efficiency with improved integrated features.
- Enhanced and optimized the TsatGo Mobile Application, making it 50% faster than the previous version.
- Developed the IoT 3WINS Mobile Application, improving IoT device monitoring accuracy for better operational efficiency.

Universitas Dian Nuswantoro - Semarang, Indonesia

Oct 2023 - Feb 2024

Bengkel Koding Academy (Mobile Development)

- Assisted 30+ students in understanding mobile development concepts using Flutter through mentoring sessions and discussions.

- Designed and developed the Learning Path Mobile Course, covering fundamental to advanced materials to enhance participants' understanding.
- Developed case studies and capstone projects, contributing to an 85% graduation rate by implementing a project-based learning approach.

Universitas Dian Nuswantoro - Semarang, Indonesia

Nov 2022 - Feb 2024

Laboratory Assistant

- Assisted 50+ students in understanding programming concepts and software usage in the computer lab.
- Provided technical guidance and troubleshooting, helping students overcome challenges in their coursework.
- Contributed to creating a conducive learning environment, increasing student participation in practical sessions by 40%.

Universitas Dian Nuswantoro - Semarang Indonesia

Aug 2024 - Feb 2025

Project Manager

- Lead 6-member development team in the development and implementation of a mobile application, from planning to launch.
- Optimized project workflow using the Agile/Scrum approach, improving development efficiency by 20%.
- Successfully managed digital projects, ensuring on-time completion and alignment with the defined scope.

PT Kanolana Wisata Kelautan - Jakarta Selatan, Indonesia

May 2024 - Nov 2024

Flutter Developer

- Developed the Kanolana Customer Mobile Application using Flutter.
- Collaborated with the UI/UX team to ensure a responsive app design, leading to a 30% increase in user satisfaction based on feedback.
- Worked in an Agile environment, completing 90% of sprints on time, ensuring the project stayed on schedule.

Education Level

Universitas Dian Nuswantoro - Semarang, Indonesia

Oct 2021 - Feb 2025

Undergraduate Informatics Engineering, 3.95/4.00

- Djarum Plus Scholarship Recipient – Selected as 1 of 516 recipients of the prestigious Djarum Plus Scholarship across Indonesia.
- Honors Class Student (Unggulan Mobility 2022) – Recognized among the top 50 students in the Informatics Engineering honors program, receiving intensive learning and exclusive academic mentoring.
- Collaboration with Lecturers on 3 Campus Projects – Participated in three research and development projects with lecturers, focusing on technology innovation and IT-based solutions.

Organisational Experience

Google Developer Student Club UDINUS - Indonesia

Oct 2022 - Sep 2024

Member of Mobile Division

- Speaker in Flutter Development Session – Delivered a session on Flutter Development, attended by 50+ participants from diverse backgrounds.
- Active Participant in Google Events – Engaged in Google I/O, DevFest, and developer workshops, expanding the community network to 500+ members.

BPH Beswan Semarang - Semarang, Indonesia

Nov 2023 - Nov 2024

Member of Event Division

- Coordinated with 5 Divisions – Successfully organized 5+ major events during the Beswan Djarum period.
- Collaborated with Beswan Djarum Advisors – Assisted in event planning, leading to a 30% increase in participant engagement.
- Content Creation for Social Media – Contributed to 20+ social media contents, boosting Instagram visibility by 50%.

HIPMI PT UDINUS - Semarang, Indonesia

Jan 2022 - Jul 2024

Vice President

- Managed 5 Core Divisions – Ensured the successful implementation of work programs, achieving 95% of annual targets.
- Supervised 30+ Active Members – Directed and monitored team performance, ensuring optimal productivity and efficiency across all divisions.

Dinus Open Source Community - Semarang, Indonesia

Oct 2022 - Aug 2024

Head of Public Relation Division & Member of Programming Division

- Managed 5+ Community Events – Ensured active member participation and facilitated technical skill development in an Open Source environment.
- Flutter Workshop Speaker – Conducted sessions for 40+ students, guiding them in Flutter app development.
- Established Partnerships with 3+ External Partners – Led to 3 Open Source project collaborations for students.

Skills, Achievements & Other Experience

- **Programming Language:** Dart, PHP, JavaScript
- **Development:** Flutter, Node.js, Express.js, CodeIgniter, Bootstrap, HTML, CSS
- **Database:** MySQL, MongoDB
- **Tools:** Git, Firebase, Postman, Figma
- **Hard Skills:** Full Stack Mobile Developer, Front End Web Developer, Scrum Master, Project Manager
- **Soft Skills:** Leadership, Public Speaking, Team Work, Communication, Creative Thinking, Initiative
- **Achievements (2025):** Certification Scheme of Web Developer BNSP
- **Achievements (2024):** Certification Scheme of Junior Mobile Programmer BNSP
- **Achievements (2024):** Getting Start with Deep Learning NVIDIA
- **Achievements (2024):** Best of The Best Mobile App Developer Intern Program PT Indi Teknokreasi Internasional
- **Achievements (2024):** Best MSIB Intern Program PT Telkom Satelit Indonesia
- **Achievements (2024):** Full Stack Riverpod State Management Flutter
- **Achievements (2024):** Event Organizer Duta Entrepreneur Kampus Jawa Tengah 2024
- **Achievements (2024):** Master of Ceremony Event Entrepreneur Week HIPMI PT UDINUS
- **Achievements (2024):** Master of Ceremony Event Release Party Dinus Open Source Community
- **Achievements (2022):** Best Ambassador Digital Entrepreneurship Festival 2.0
- **Achievements (2022):** Mentoring Digital Entrepreneurship Festival 2.0
- **Achievements (2022):** Staff of the Month Public Relation Division
- **Projects (2025):** Ewa Mobile Application
- **Projects (2025):** Wiz & Wiz Canvasser Mobile Application
- **Projects (2025):** Store App Mobile Application
- **Projects (2025):** STI Mobile: Bimbingan Online Mobile Application
- **Projects (2024):** Get Crew Mobile Application
- **Projects (2024):** Tombo Ati Mobile Application
- **Projects (2024):** Kanolana Customer Mobile Application
- **Projects (2024):** DTP MyTelkomsat Mobile Application
- **Projects (2024):** TsatGo Mobile Application
- **Projects (2024):** IOT 3WINS Mobile Application
- **Projects (2024):** KMS Balita Mobile Application
- **Projects (2024):** MovieBox Mobile Application
- **Projects (2023):** Catatan Keuangan Mobile Application
- **Projects (2023):** E-Commerce iPhone Mobile Application
- **Projects (2023):** Laporan Book Mobile Application
- **Projects (2023):** Kaisar Barbershop Academy Website Application
- **Projects (2023):** Warehouse Indomaret Desktop Application
- **Projects (2023):** AbsenApp Mobile Application
- **Projects (2022):** Virtual Weeding Mobile Application
- **Projects (2022):** Chatbot Instaperfect by Wardah
- **Projects (2022):** Maxwell Hotel Website Application