Fahrrandy Estevvan

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An Informatics Engineering student from Tarumanagara University with a strong interest in Fullstack Web and Mobile Development. Experienced in developing responsive and interactive interfaces using Angular, React, Bootstrap, and custom CSS, as well as building and maintaining backend systems with Laravel, PHP, and Firebase. Skilled in working with databases such as MySQL and MongoDB, and passionate about creating scalable, user-friendly applications while continuously improving technical and problem-solving abilities through real projects.

Education Level

Universitas Tarumanagara - **Jakarta, Indonesia**   Aug 2023 - May 2027 (Expected)
Bachelor of Informatics Engineering, 3.74/4.00

Profesional Experience

Admin - Wenstein Store - Jakarta, Indonesia   April 2025 - August 2025
- Managed the end-to-end process of buying and selling Mobile Legends accounts via WhatsApp, handling 200+ account submissions and posting verified listings on the official Wenstein Store Instagram page to attract potential buyers.
- Ensured transaction security by verifying seller information and account authenticity before posting.
- Recorded and followed up on fraud and scam reports to maintain the platform's integrity and trust.
- Provided quick responses and friendly customer service to enhance user satisfaction and reliability.

Organizational Experience

Student Representative Council of Faculty of Information Technology (DPM FTI) Tarumanagara University   Jul 2025 - Present
General Secretary

- Verified and documented **20+ event proposals and accountability reports** (LPJ) submitted by student organizations during the current term.
- Managed official correspondence, documentation and administrative letters within the council.
- Took and organized minutes meetings during plenary sessions and internal discussions.
- Ensured proper administrative flow and record-keeping for faculty-level student government activities.

Student Representative Council of Faculty of Information Technology (DPM FTI) Tarumanagara University   Nov 2024 - Jul 2025
Member of Budgeting and Controlling

- Evaluated and monitored student organization budgets and financial reports from 3 active organizations within the faculty. -
- Verified around 10 student event proposals and accountability reports (LPJ), ensuring alignment with faculty standards and budget plans.
- Participated in budget discussions and financial accountability reviews during council meetings.
- Developed attention to detail and understanding of financial management and organizational oversight.
- Conduct direct supervision in the field to monitor and evaluate the implementation of event.

Projects

- **Network Simulation** ✓: Simulated a computer network using GNS3 and developed a socket-based file transfer apllication with hash verification to ensure data integrity and secure communitcation.
- **Front-end Web Development - FitZone (Healthy Lifestyle Website)** ✓: Developed a lifestyle website on healthy living with full CRUD functionality using AngularJS and MongoDB. Designed a responsive, clean UI in Figma, implemented with Bootstrap and custom CSS for an engaging user experience.
- **Front-end Web Development - DriveLux (Luxury Car)** ✓: Developed "DriveLux" car-lifestyle website using HTML, CSS, JavaScript top showcase car reviews, buying guides and infotainment content about car.
- **Machine Learning - Clustering of Galangal Production Data Using Fuzzy C-Means and Hierarchical Clustering** ✓: Analyzed galangal production data using Fuzzy C-Means and Hierarchical Clustering to identify yield and quality patterns, with results documented in a scientific paper.
- **Big Data Analysis** ✓ (2024): Processed a 10-year BMKG weather dataset using Python (Pandas, NumPy, Matplotlib, Seaborn) to clean, analyze, and visualize long-term climate trends.
- **Mobile Fintech Application - Dompt (Digital Walet App)** ✓: Developed a digital wallet app for personal finance management with balance tracking and transaction history. Designed the UI in Figma and built the app using Flutter and Dart, integrating Firebase for authentication and backend data management.
- **Bird's Nest Processing Management App** ✓: Developed an Internal mobile app for a bird's nest company to coordinate owner manager workflows with batch tracking, status updates, and firebase based data validation.
- **Full Stack Web Development** - Wenstein Store ✓: Developed a web platform for searching Mobile Legends accounts and reporting scammer phone numbers, with user authentication and reporting features. (HTML, CSS, PHP, MySQL)

Skills

- HTML | CSS | JavaScript | BootStrap | AngularJS | React | PHP | Laravel | Node.js | Flutter
- Python | C++ | Java
- MySQL | OracleSQL | Firebase | MongoDB | PostgreSQL
- Git | Github | Figma | Visual Studio Code
- Ms.Word | Ms.PowerPoint | Ms.Excel | Canva

Certificate

- **Red Hat System Administration I (RH124) (RH124-8.2)** ✓