

RASYID HATTA RAJASA

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Kota Bekasi, Jawa Barat

Fresh graduate in Computer Science with hands-on experience in IoT, and Web Development. Skilled in configuring Networks and prototyping IoT systems , supported by BNSP certification as a Junior Network Technician. Eager to contribute in IT Support or technical roles with a focus on technical analysis, customer support, and problem-solving.

Education Level

Universitas Gunadarma - Depok, Jawa Barat

Sep 2020 - Aug 2024

Bachelor Degree in System Komputer, 3.55/4.00

- Successfully completed the Final Project and seminar presentation related to the project Designing Tangerine Fruit Sorting Based on the Color of Fruit Skin Based on Internet Of Things.
- Creating a website for tangerine fruit sorting system integrated with IoT

Work Experiences

UG Techno Park - Cianjur, Jawa Barat

Jan 2023

IoT System Developer

Hibah MBKM (Intern)

- Innovative Design and Implementation of an IoT-Driven Aeroponic System for Sustainable Greenhouse
- Manufacturing and Integration of an IoT-Enabled Aeroponic System for Better Greenhouse Production
- Agriculture Advanced Development and Optimization of an IoT-Enabled Aeroponic System to Maximize Efficiency in Greenhouse Cultivation

PT Moringa Organik Indonesia - Blora, Jawa Tengah

Nov 2022

Smart Systems Developer

Hibah MBKM (Intern)

- Designing a Fire Detection and Access Entry Security System Utilizing RFID Technology and MQ-2 Sensor. This design includes strategies for real-time fire detection and access control with a high level of security, focusing on the planning and technical specifications of the system.
- Designing Smart Kios Integrated with IoT System, focusing on designing user interface and technology integration to improve functionality and efficiency. The design includes system planning and specifications for advanced user interaction and better data management.

PT Gunung Raja Paksi Tbk - Cikarang, Jawa Barat

Dec 2018 - Aug 2020

Operational

6 HI Cold Rolling Mill

- Operate 6 HI Cold Rolling Mill Machine: Run and adjust the machine to achieve the desired metal thickness and quality.
- Monitoring the Process and Troubleshooting: Monitor the milling process and promptly handle any technical issues that arise.
- Routine Inspection and Maintenance: Conduct routine inspections and coordinate for machine maintenance.

PT Gaya Motor - Sunter, Jakarta Utara

Aug 2017 - Nov 2017

Raw-Mat OTC

Intern

- Support Raw Material Management at PT Gaya Motor: Assist in monitoring and managing raw material stock for Honda spare parts available for direct distribution.
- Manage Transaction Documentation: Maintain documentation related to Honda raw material and spare part transactions to ensure accuracy and traceability.
- Coordination with Logistics Team: Work closely with the logistics team at PT Gaya Motor to ensure efficient spare part distribution flow and handle any requests or issues that arise.

Organisational Experience

Himpunan Mahasiswa Sistem Komputer - Depok, Jawa Barat

Dec 2022 - Aug 2024

Staff

Academic

- Conduct Basic Electronics Forum Activities: Organize and participate in forums that focus on introducing and understanding basic electronics concepts.
- Conducting Social Service Activities: Organize and engage in social service activities that aim to make a positive contribution to

society.

Fikti Sport and Art Championship - Depok, Jawa Barat

May 2022 - Jul 2022

Volunteer

Event Coordination Division

- **Event Coordination:** Assist in the organization and execution of the Fikti Sport and Art Championship, including scheduling and organizing event logistics.
- **Participant and Visitor Support:** Provide assistance to participants and visitors, including registration management and answering event-related questions.
- **Supervision and Implementation:** Play a role in ensuring the smooth running of the sport and art competition, as well as addressing issues that arise during the event.

Skills

- **Soft Skills:** Effective Communication, Interpersonal Skills, Time Management, Problem Solving, Work with Collaboration, Creative Thinking, Teamwork,
- **Hard Skills** 🧠: HTML, CSS, React JS, JavaScript Programming, Robotic, Networking, Solidwork, UI/UX