

SATRIA BAGASKORO

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EDUCATIONS

Semarang State University	2020- 2024
- Bachelor of Mechanical Engineering - GPA : 3.66	
Vocational High School 1 Gombong	2017- 2020
Mechanical Engineering	

INTERNSHIP

MBKM Kedaireka CV Sekar Tekno (Production Staff)	Aug 2022- Jan 2023
- Designing and manufacturing a horizontal boiler with a diameter of 70 cm and a length of 2 meters, along with supporting equipment for the soybean processing industry. - Installing the boiler at Primer Koperasi Unit in Salatiga. - Marketing soybean processed products through both online and offline channels.	
PT PLN Indonesia Power (Maintenance Staff)	Mar 2023 - Jul 2023
Monitoring, maintenance, and repair of main equipment, supporting systems, and machine or civil facilities at Kedung Ombo, Sidorejo, and Klambu Hydroelectric Power Plants through Predictive & Preventive Maintenance, Annual Maintenance, and Overhaul.	
Laboratory Assistant for Machining and Metal Casting - UNNES	Aug 2023- Feb 2024
- Monitoring, maintenance, and management of materials and equipment in the machining and metal casting laboratories Department of Mechanical Engineering, Semarang State University, including milling machines, turning machines, and CNC machines. - Assisting lecturers in guiding students through both theoretical and practical teaching.	

WORK EXPERIENCE

Driver Shopee Food Semarang Area	2022-Now
Delivering and ensuring that orders reach the customers safely and efficiently	
Sorter at Anteraja Warehouse HUB Semarang	Nov 2024-Feb 2025
- Loading inbound and outbound packages from the delivery truck. - Sorting packages using a scanner according to their destination.	
Drafter PT Professional Machinery	Feb 2025-Now
- Creating a Control Panel, Stone Crusher Plant Using Autodesk Inventor, AutoCAD, SketchUp, Corel Draw - Assembling a Panel Using a Star-Delta Circuit, Maintenance, and Fabrication of a Stone Crusher Plant	

SPEIALIS

Design Engineer (CAD, CAE, CAM)
Fabrication (Welding, Bending, Sawing, Cutting)
Manufacturing (Turning, Milling, CNC, Grinding, Drilling, Boring)
Maintenance & Repair

SKILL

- | | | | |
|------------|--------------|-----------------|---------------------------------------|
| • AutoCAD | • SolidWorks | • SketchUp | • Master CAM X5 |
| • Inventor | • Catia | • Corel Draw X7 | • Microsoft office (Word, Ppt, Excel) |

ORGANIZATION

- IMAKE (Ikatan Mahasiswa Kebumen)
- HIMPRO (Himpunan Mahasiswa Prodi Teknik Mesin)