

# Dimas Immannulloh

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## Summary

An active learner who enjoys meeting and working with new people to expand my knowledge and sharpen my skill. Good in communication and is adaptive to different kind of environment with good work ethic and flexibility. Additionally, I am highly interested in creative work and design.

## Experience

### Social Media Manager and Content Creator

Bhinneka Pes Mobile Community

01/12/2020 – 31/6/2021

- Acted as the voice of customer, gathering and analyzing data from interviews, feedback, and behavior
- Initiate unique marketing plans to increase brand awareness
- Generate reports on awareness initiatives
- Making post reels, IG post, Video tiktok to promote and increase connection with followers or potential followers

### Internship as Staff Quality Control and Production Planning

PK ROSELLA BARU

4/11/2020 – 31/1/2022

- Ensure products/services meet or exceed quality standards.
- Create and manage production schedules for timely delivery.
- Manage resources (raw materials, equipment, labor) for efficient production.
- Identify and implement process improvements for productivity and quality.
- Collaborate with other departments for smooth coordination.

### Industrial Designer in Program Laptop Merah Putih

PT Gamatechno Indonesia

01/02/2022 - 05/07/2022

- Conducting reverse engineering on Chromebook from program “Laptop Merah Putih” to understand their design, components, and functionality
- Collaborating with cross-functional teams, such as hardware engineer and software engineer to gather information and insights on product specifications and requirements
- Analyzing and documenting product design, bill of materials (BOM), and manufacturing processes to identify areas for improvement in terms of cost, efficiency, and quality
- Participating in design reviews and providing feedback on product design for manufacturability (DFM) and assembly (DFA) considerations

### Studi Independen as CAD/CAM & CAE - Mechanical Engineering

PT Neosia Pratama Indonesia

07/08/2022 - 09/12/2022

- CAD Designer: Creating 2d and 3d models using Computer-Aided Design (CAD) software, developing product designs and engineering drawings, and collaborating with engineers and other stakeholders to ensure design accuracy and feasibility
- CAM Programmer: Using Computer-Aided Manufacturing (CAM) software to generate CNC (Computer Numerical Control) programs for machining operations, optimizing tool paths for efficient and accurate production
- CAE Analyst: Conducting Computer-Aided Engineering (CAE) simulations and analyses, such as Finite Element Analysis (FEA), Computational Fluid Dynamics (CFD)

# Drafter Mechanical Electrical Plumbing

PT Karya Mulia Sejahtera

22/10/2022 - 4/12/2022

- Specializing in electrical systems, creating electrical drawing including power distribution, lighting, grounding, and control systems, incorporating electrical symbols, diagrams, and calculations, and collaborating with MEP engineers and other stakeholders to ensure accurate and efficient electrical designs.
- Focusing specifically on plumbing systems, creating plumbing drawings including water supply, drainage, sanitary, and fire protection systems, incorporating plumbing codes, standards, and best practices, and working closely with MEP engineers and other stakeholders to ensure proper coordination and installation of plumbing systems

## Skills

- Microsoft office
- Solidworks
- Adobe Premiere Pro
- Autodesk Inventor
- Autocad Mechanical
- Adobe Illustrator

## License and Certification

### Excel Data Analyst

Digital Skill Area

Published Juni 2022

### Certificate of Appreciation as Industrial Engineer - MSIB batch 2

PT Gamatechno Indonesia

Published July 2022

### Mold Making Solidworks Professional

Dassault Systemes

Published Dec 2022

ID Kredensial C-EGU8MQNS5Z

### Surfacing Solidworks Professional

Dassault Systemes

Published Dec 2022

ID Kredensial C-4S9YNQKT73

### Certificate of Appreciation as Studi Independen CAD/CAM & CAE - Mechanical Engineering - MSIB batch 3

PT Neosia Pratama Indonusa

Published Dec 2022

## Education

### Faculty of Engineering. industrial engineering

University Pembangunan Nasional "Veteran" East Java • Surabaya, East Java

- Current GPA : 3,76
- Semester : 8
- 2019 - Present

## Languages

- English
- Indonesian
- Javanese