

Harridi Ilman Tovid, S.T

Providing solutions that are simple, effective and efficient from deep understanding of problems, observing the needs and good knowledge of available resources.

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🔗 decaller.github.io

PROJECT

Wiki and Interactive Web Documentation of Teaching Methods	On Going
<ul style="list-style-type: none">• Self Hosting web based wiki with custom domain• Developing interactive animation from flowchart from draw.io• Developing interactive chart animations with apache echart	
Custom Integrated Web Based Finance Report	2025
<ul style="list-style-type: none">• Installing and reverse engineering accounting software• Automating database backup and replication• Analyzing and merging data to make web custom report	
Full Stack Web Student Project Showcase	2025
<ul style="list-style-type: none">• Programming full stack web using NextJs• Installing and managing headless admin frontend self hosted of Strapi• CI/CD using komodo to host both the NextJS project and Strapi	
Mid and End Term School Repot	2025
<ul style="list-style-type: none">• Remaking Excel application to be multiple linked Google Sheet• Developing Web Navigation to help user navigating the Google Sheet• Automating backup and navigation update with self hosted n8n	
Installing Server and Building Network	2025
<ul style="list-style-type: none">• Leading team for revitalizing existing internet network• Configuring server hardware and software for self hosting (proxmox, docker, caddy, etc)	
API Backend for Talents Mapping Application	2024
<ul style="list-style-type: none">• Remaking Excel application as a REST API app• Providing calculated data and presenting talent chart with svg	
Request Based Paycheck via WhatsApp	2024
<ul style="list-style-type: none">• Programming custom web frontend for requesting paycheck• Generating pdf paycheck with self hosted gutenber and upload it to file storage• Sending unique link to download to requester	

WORK EXPERIENCE

Yayasan Bina Insan Mustaqbal

Foundation President	2024 - Present
<ul style="list-style-type: none">• Leading team of teachers and Internships• Researching and piloting various tech and art projects from 3d printing to web based projects	

Yayasan Bina Insan Taqwa

Foundation Secretary	2025 - Present
<ul style="list-style-type: none">• Developing and Managing various systems and administrations• Realigning foundation principles and future projection	

PT. Dian Insan Lestari

Staff

2016 - Present

- Contributing to various Energy Audit Projects as Auditor
- Supporting various Civil Engineering Project with 3D softwares

Yayasan Bina Insan Taqwa

Education Research and Development

2021 - 2024

- Researching for better curriculum and teaching methods
- Developing various web based application

EDUCATION

University of Indonesia

Civil Engineering

2015

- Contributing to various National Level Events
- Leading Faculty Level IT Club

ROOM TO EXPLORE

- Android Development
- Scalable Cloud Native Architecture
- LLM - RAG / Agentic Based Application Development
- Data Mining

OTHER SKILLS

- Effective English communication
- Advanced in Education and General Psychology
- Have a great focus on the future advancement and adaptation