

# 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

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

## WORK EXPERIENCE

### Yayasan Bina Insan Mustaqbal

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

### Yayasan Bina Insan Taqwa

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

### 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