# MUHAMMAD NAUFAL YAFI'

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#### Wiradesa, Pekalongan (51152)

I am a Computer Science graduate who has a strong passion as a Fullstack Web Developer. With more than a year of experience, I have developed expertise in Frontend and Backend Development. I have internship experience as a Frontend Web Developer at Sekolah Kak Seto as well as contributing to the digitalization of MSMEs through freelance projects.

## **Work Experiences**

#### Muncul Elektronik - Pekalongan, Central Java

## Full Stack Web Developer (Freelancer)

Muncul Elektronik is an electronics store in Central Java, located in Mayangan Village, Wiradesa District. The store offers repair services and same-day delivery.

- It has 3 main features, namely admin can manage product posts, users can display products, and search for products.
- Admin can add products into 1 category with 2 subcategories.
- Supports 999+ image uploads by utilizing Sharp as the image compression technology.
- The client proposed two additional features, where users can add items to the cart and place COD orders.
- Using 10+ technologies, including Next.js, Firebase, Tailwind CSS, Sharp, ImageKit, and more.
- As Muncul Elektronik is an UMKM, cost efficiency is a priority. Hosting uses Vercel for free, with the only annual fee of Rp55,000 for the .biz.id domain.
- Create prototype UI/UX 15+ screens using Figma

#### Sekolah Kak Seto - Depok, West Java

#### Frontend Web Developer (Internship)

Sekolah Kak Seto Group is a formal, non-formal, and informal educational institution established to fulfill children's right to proper education.

- Learn to communicate and work well together, both within your own team of 3 people (frontend) and with the UI/UX team of 6 people
- Fixed 3+ UI bugs
- Earned the 1st most cooperative student award, awarded for contributions to discussions, UI bug reporting, and active cooperation with mentors.
- Creating an interactive display of 20+ sections
- Created 10+ tests using Cypress

## **Education Level**

## Institut Widya Pratama - Pekalongan, Central Java

Bachelor of Computer Science, 3.85/4.00

- Earned an A grade in 5+ programming courses, including Programming Algorithms, Web-Based Programming, Desktop-Based Programming, Mobile-Based Programming, DBMS, and Data Mining.
- In semester 5, developed a 2-person web project to predict used car prices using Django and Scikit-Learn with the K-Nearest Neighbors Machine Learning algorithm. This project was a direct application of the Data Mining course, and earned an A without taking the midterm or final exam.

# **Organisational Experience**

## Fun Science Exploration - Trans Studio Mall Cibubur, West Java

#### Equipment Coordinator

The activities organized by Homeschooling Kak Seto Depok include Learning Activity, Parenting Seminar, Fun Learning Activities, and Fun Science Exploration. Some of the science experiments held include Exploding Volcano Experiment, Tote Bag Painting, Super Cool Lava Lamp Experiment, and Magic Balloon Experiment.

- Brainstorming with 40+ committee members and 6 mentors.
- As an Equipment Coordinator, I prepared and brought all necessary items, including 6+ tables, watercolor paints, 40+ tote bags, and other materials, with preparation starting from 05:00 to 09:45. Assigned to the tote bag painting stand from 13:21 to 16:00.
- Assisted Kak Yudi in preparing his magic props for his performance.
- Helped Kak Ajeng and Kak Anna set up puppets and stage backgrounds for storytelling.

## WPi TV - Pekalongan, Central Java

## Presenter & Floor Director

WPi TV is a campus television or broadcasting community that aims to support the development and application of information technology, as well as improve foreign language skills, communication, leadership, innovation, and entrepreneurship, while forming good character.

#### Mar 2024 - May 2024

Mar 2022 - Dec 2023

Dec 2024 - Feb 2025

Feb 2024 - Jun 2024

Sep 2021 -

- Experienced as a Presenter 2x, with skills in public speaking and expressive communication.
- Served as a Floor Director (FD) 3x, responsible for conveying information from the Producer in the Master Control Room (MCR) to the Presenter in the studio, providing cues and ensuring smooth broadcasting.

## **Skills, Achievements & Other Experience**

- Hard Skills: Javascript, Typescript, Tailwind CSS, React, Next.JS, Shadcn, NextUI, Cypress.
- Soft Skills: Teamwork, adapting to new technologies and have a greater desire to learn
- Sololearn Introduction to HTML ⊘ (2024): Learn basic HTML element and semantic HTML

- MSIB Batch 6 Front-End Web Developer Certificate 🥝 (2024): Certificate of participation in MSIB Batch 6 program
- Certificate from Kazeto Putra Perkasa Foundation 📀 (2024): Certificate of internship at Kazeto Putra Perkasa Foundation
- Dicoding Learn Web Programming Basics 🥝 (2023): Learn semantic html, styling html with css
- Dicoding Learn to Create a Web Front-End for Beginners 🥝 (2023): Learn to use javascript and use web storage
- freeCodeCamp Responsive Web Design 🥝 (2023): Learn HTML semantics and how to create responsive websites
- Codepolitan Learn Git for Beginners ⊘ (2021): Learn to organize GitHub repositories and also collaborate
- Language: Indonesia (native), English (basic)
- WPitv: