

NANANG WICAKSANA

BACKEND DEVELOPER & IOT DEVELOPER



PROFILE

Address : Perum Puspa Indah Blok L-1 bangunjiwo, Kasihan, Bantul, DIY 55184

Email : wicaksana.nanang@gmail.com

Phone : **+62 857 4334 0579**

I am highly enthusiastic about technological developments, particularly in the field of IoT. With over 5 years of experience in software programming, especially in backend development using PHP CI, I frequently work as a freelancer on IoT projects involving Raspberry Pi and Arduino. I am deeply committed to technological innovation and eager to contribute in a dynamic work environment.

EXPERIENCE

- Sept **2015** | Freelance teacher for **Delphi Pascal** at LPK Unigama
- July **2017** | Freelance developer working on **automation** in the plantation sector
- Jan **2018** - June **2018** | IT Staff at PT. YPTI
- Aug **2018** - July **2020** | Senior IT Support at CV. Khadeejah
- Feb **2020** - Dec **2023** | **Backend Developer** at PT. Esoftdream Solusi Bisnis
- Jan **2024** - Apr **2024** | **IoT Freelancer** supporting art exhibitions

SKILL

- Proficient in **HTML**, **CSS**, and **JavaScript** for web development
- Experienced in backend **RESTful API** programming
- Skilled in **ERP** application dev using **PHP**, particularly with the **CI4** framework
- Familiar with **Linux** environment and development servers
- Expertise in implementing IoT solutions with **Raspberry Pi** and **Arduino** circuits
- Competent in developing minimum systems using **C/C++**
- Proficient in **Python** for simple **AI** tasks and **web scraping**
- Experienced in planning, creating, and managing **MariaDB** and **SQL** databases

Portofolio : nanang.tractric.com

CV : nanang.tractric.com/cv-id.pdf

CV English : nanang.tractric.com/cv-en.pdf