

Tech Enthusiast Farel Putra Firmansyah









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About Me

I am a dedicated high school student at SMA Negeri 3 Pati with a strong commitment to academic excellence and organizational involvement. I currently serve as the Head of the English Association and as the IT Division Coordinator in the student council (OSIS). I possess skills in programming and visual design, and consistently strive to apply these abilities to both individual and teambased initiatives. With a proactive mindset and strong sense responsibility, I am eager to continue learning and making meaningful contributions.

Education

Senior High School — SMA Negeri 3 Pati

Pati, Central Java, Indonesia | 2023 -Present

- · Major in Science
- · Active in OSIS (Student Council) IT Division

Skills

Visual Designing













Programming Langguages











Achievement

- 🦞 Top 100 Global Finalist Google Kickstart (2020)
- 7 Ist Place FTIOT Semarang (2022) & 2023)
- X Award Recipient Google Cloud Platform (S-11) (2025)
- 🏅 2nd Place TechnoFair App Development (2025)
- 🥉 3rd Place Lomba Karya Ilmiah Remaja (Fisika & Terapan) Tingkat Provinsi (2025)
- 🕉 3rd Place IoT Robot Path Finder Competition (Yogyakarta)
- 🏅 3rd Place Health Education Competition (Young Doctor) - District Level (2018)

Certifications

Coursera

- Use Canva to Create Social Media Marketing Designs — Oct 8, 2024
- Hybrid Cloud Infrastructure Foundations with Anthos — Apr 20, 2022
- Reliable Google Cloud Infrastructure: Design and Process — Nov 10, 2021
- Google Cloud Big Data and Machine Learning Fundamentals — Sep 8, 2020
- Data Analytics: Scraping Data using Rvest Package in R — Aug 30, 2020
- Understanding and Visualizing Data with Python (University of Michigan) — Aug 1, 2020
- Python for Everybody (University of Michigan) — Jul 7, 2020
- Machine Learning: Algorithms in the Real World — Jun 17, 2020
- Machine Learning Foundations: A Case Study Approach (University of Michigan) — Jun 25, 2020
- Google Technical Support Fundamentals May 30, 2020

DataCamp

• Data Scientist with Python Track — 2024

Kominfo - Digital Talent Scholarship (DTS)

- Python Programming Training (Online Academy) — Jul 10, 2020
- Digital Skills Training (Microsoft Track) Aug 31, 2020

Stanford University Courses

- Relational Design Theory Feb 22, 2020
- On-Line Analytical Processing Feb 10, 2020
- Views and Authorization Feb 10, 2020
- XSLT Aug 29, 2020
- SQL Aug 30, 2019