

CONTACT

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YouTube: Qadli's Projects

SKILLS

Programming

Python · C++ · JavaScript · TypeScript · Data Structures & Algorithms

Web & Mobile

HTML · CSS · React · React Native · Tailwind CSS · Git & GitHub · WordPress

UI/UX & Design

Figma · Canva · Wireframing · Prototyping

AI, IoT & Robotics

Electron · Ollama (Local LLM) · IoT · Arduino · Micro:bit · Tinybit · Electronics

Creative & Tools

Scratch · Kodular · CapCut · Kinemaster · Google Workspace

LANGUAGES

Indonesian — Native

English — Active (80%)

SOFT SKILLS

Public Speaking · Teaching · Communication · Self-directed Learning · Problem Solving

Qadli Raissa Dzaky

Student · Aspiring Software Engineer & UI/UX Designer

PROFILE

IT-focused student at IDN Boarding School and **national runner-up in a Python coding competition**, with 13 online certifications in programming, web, UI/UX, and IoT. Volunteered as a technology instructor in **7 school programs**, teaching coding, design, and electronics to elementary through high-school students. Self-driven builder who learns by shipping real projects — from an offline AI desktop assistant to deployed React web apps. Aspiring to study Informatics and use technology to make learning accessible.

ACHIEVEMENTS

2026 — **2nd Place — Python Coding Competition**
National Student Competition

2025 — **Participant — Micro:bit Code Debugging Challenge**
Coding & debugging competition

EDUCATION

IDN Boarding School — 2024 – 2027 (Expected)
Secondary Education · IT & Technology-focused Boarding School

SDIT Nurul Amal — 2018 – 2024

TEACHING & COMMUNITY EXPERIENCE

Volunteer Technology Instructor — IDN Teaching — 2024 – Present

- 2026 — **SMA AI Syukro Universal** — Taught Figma and design fundamentals.
- 2026 — **SMP Negeri 1 Cariu** — Introduced electronics and basic circuits.
- 2025 — **SDN Serua Indah 02** — Led hands-on electronics and circuit activities.
- 2025 — **AI Zahra Indonesia** — Taught Scratch programming through game projects.
- 2025 — **SMK Ar-Risalah Jonggol** — Trained students in Figma and Canva.
- 2025 — **SD Muhammad Al 'Unaizy Sukabumi** — Taught coding with Scratch.
- 2024 — **SDIT BISA Bogor** — Introduced basic technology and coding concepts.

SELECTED PROJECTS

Friday AI
Electron · Ollama · Local LLM
AI desktop assistant running 100% offline on a local LLM.

Mie Nyemek Mas Qadli
React · TypeScript · Tailwind
Restaurant web app with ordering flow and staff dashboard; live on Vercel.

Antre — Canteen Queue App
UI/UX · Web App
School canteen pre-order and queue system to cut break-time waiting.

Student Council (OSIS) Website
UI/UX · Frontend
Clean, accessible student council site deployed on Vercel.

Tinybit Robot Control
Micro:bit · Bluetooth
Robot controlled via Bluetooth, remote, and hand gestures.

Scratch Game Collection
Scratch · YouTube
Original games showcased on the "Qadli's Projects" channel.

CERTIFICATIONS

Algorithms & Data Structures (Python)	2026	Python Programming	2026
Internet of Things (IoT) Fundamentals	2026	Building a Robot	2026
React JS Basic	2026	React Native Basic	2026
Git & GitHub	2026	Intro to UI/UX Design	2026
JavaScript Basic	2026	CSS Basic	2026
HTML Certificate	2026	C++ Programming	2025
Intro to Coding — Skilvul	2024		