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Reza Hashemi

Embedded Systems Enthusiast • Linux, C, Python • Electronics & Bare-metal Programming

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 **Contact**



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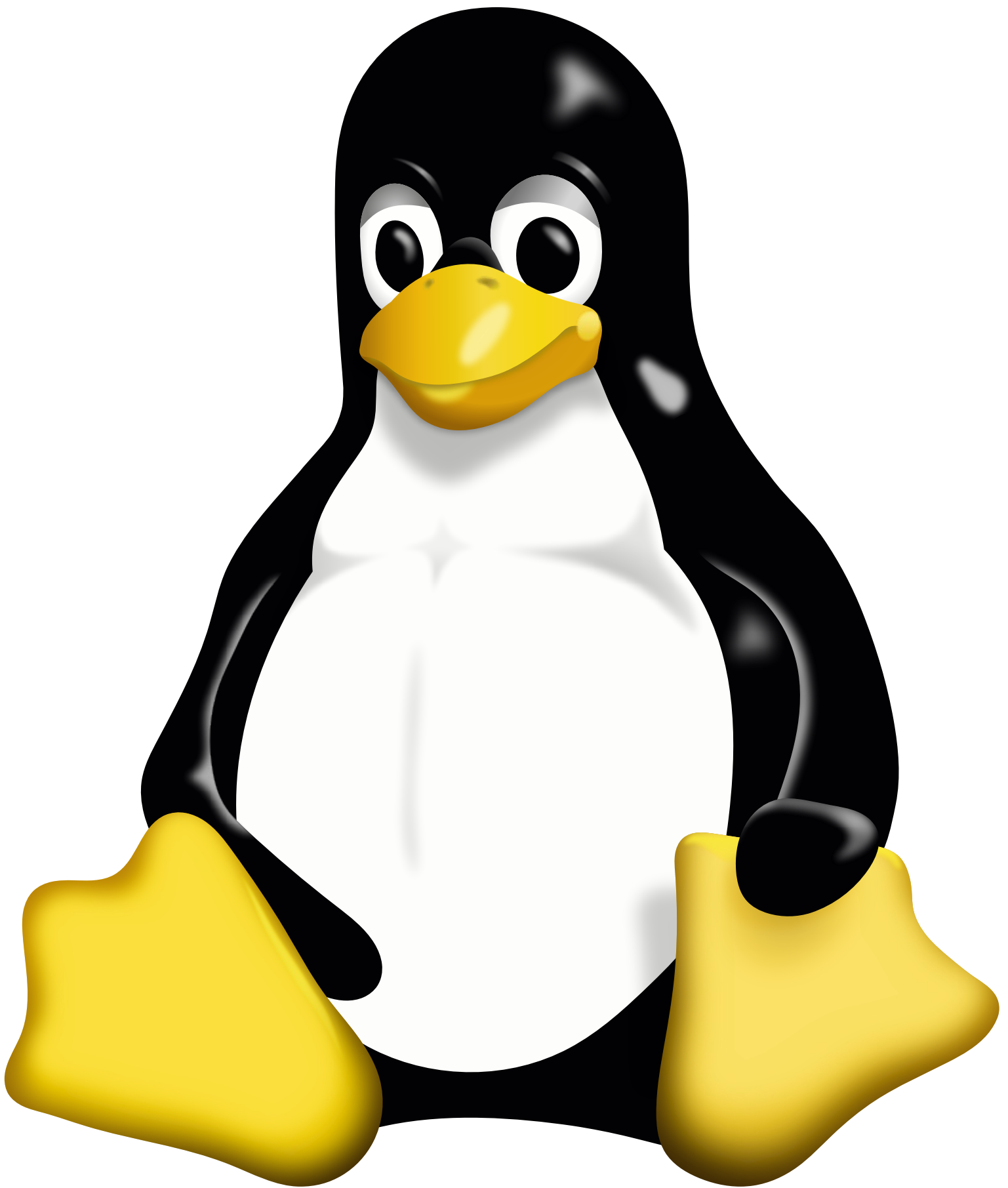


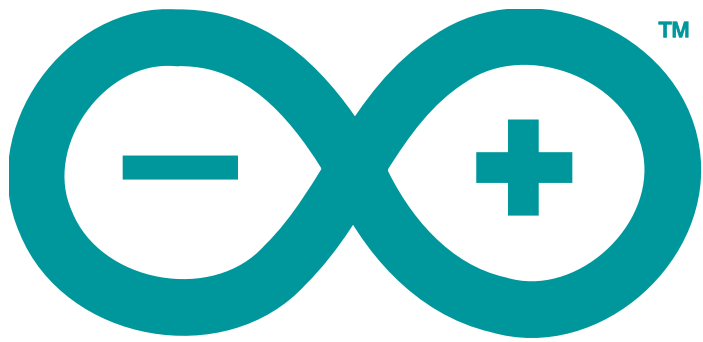




[@redhahashemi_junior](#)

✂ Skills





TM

ARDUINO



Languages

English Intermediate

Experience

Embedded Systems Hobbyist

2019 – Present

Building firmware projects, bare-metal microcontroller experiments, and electronics repairs.

Education

BSc Computer Science

In Progress

Learning Linux, programming, and electronics. Building foundational knowledge in computer systems.

Projects Basement

Tiny OS Bootloader

Bare-metal experiment to boot and print hello from scratch.

MCU Firmware Skeleton

Minimal firmware base for ARM Cortex-M microcontrollers.

Electronics Repair Lab

Notes and experiments on repairing boards, chargers, and cables.