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local helpers = dofile('documents/lua/json_helpers.lua')
local json = helpers.json
local readfile = helpers.readfile
local esc = helpers.esc

function generate_personal_short(path)
    locals = readfile(path)
    if not s then return end
    local t = json.decode(s)
    local p = t.personal or t.local
    local id = p.local_id
    local kv = string.format("name = %s", id)
    -- debug : write the exact payload to the log before emitting to TeX
    texio.write_nl('log', DEBUG : CV Personal New payload : C)
    function generate_experiences_short(path)
        locals = readfile(path)
        if not s then return end
        local t = json.decode(s)
        local e = t.experiences or t.local
        local count = 0
        for ex in pairs(e) do
            count = count + 1
            if count > 3 then break end
            local id = ex.local_id
            local kv = string.format("company = %s", id)
            -- debug : log what we will emit
            texio.write_nl('log', DEBUG : C)
        end
    end
    function generate_skills(path)
        locals = readfile(path)
        if not s then return end
        local t = json.decode(s)
        local skills = t.skills or t.local
        local skills_list = {}
        for k, v in pairs(skills) do
            table.insert(skills_list, v)
        end
        table.sort(skills_list)
        local skill_line = table.concat(skills_list, ", ")
        -- print(skill_line)
        tex.print(string.format('CV Skills Rendered'))
    end
    generate_personal_short('assets/data/personal.json')
    generate_experiences_short('assets/data/experiences.json')
    generate_skills('assets/data/skills.json')
end

```