



# JANKO FERREIRA

JUNIOR FULL STACK WEB DEVELOPER

Portfolio Website: [JLFdev.co.za](http://JLFdev.co.za)



## CONTACT

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## TECH STACK

- **Frontend:**
  - HTML5
  - CSS3
  - JavaScript (Vanilla)
- **Backend:**
  - Python
  - FastAPI
  - C# (ASP.NET, Wforms)
- **Databases:**
  - SQL Server Management
  - SQLite

(development/demos)

  - PostgreSQL (production / deployment)
- **Other Technical Skills:**
  - Git & GitHub
  - Workflow automation & process digitization
  - API-based systems
  - Live streaming & AV systems (technical operations)

## PROFILE

I am a Junior Full Stack Web Developer with a strong foundation in web development, systems automation, and practical problem solving. I have hands-on experience building web applications, automating workflows, and supporting real-world operational systems. I am disciplined, reliable, and focused on continuous improvement, with a clear interest in frontend development.

## WORK EXPERIENCE

- **Living Church of God- South Africa:** **2024-PRESENT**  
**Data & Systems Officer**
  - Develop AppSheet web and mobile applications to digitize workflows and replace paper-based processes
  - Convert manual operations into structured electronic systems to improve efficiency and reduce operational costs
  - Design solutions that streamline internal processes and improve data accuracy
  - Develop Excel VBA tools to automate repetitive tasks and optimize data handling
  - Create button-driven VBA workflows that enable staff to perform complex actions easily
  - Handle client requests and satisfactions
- **Living Church of God:**  
**Volunteer as Audio & Visual Technician** **2020-PRESENT**
  - Manage sound, webcast, and live streaming for weekly services and large-scale events
  - Handle full system setup, live operation, and real-time troubleshooting
  - Ensure consistent, reliable audio and video delivery during live broadcasts
  - Serving in this role continuously since 2020
- **Handy Tree Fellers:**  
**Hands on Team Leader** **2023 January → 2023 February**
  - Served as Team Leader coordinating small teams to ensure tasks were completed safely and efficiently
  - Stepped in to work alongside the team when gaps arose to maintain productivity and meet deadlines
  - Ensured compliance with safety procedures and operational standards
  - Developed strong leadership, communication, and decision-making skills under pressure

# EDUCATION

2022

## HOËRSKOOL SWARTLAND

- National Senior Certificate

2024-PRESENT

## UDEMY ONLINE COMPANY

- 100 Days of Code™: The Complete Python Pro Bootcamp
- WordPress for Beginners-Master WordPress
- Microsoft Excel- Excel from beginner to Advanced

2024-PRESENT

## EDUVOS UNIVERSITY

- Higher Certificate in Information Systems: Software Development
- To date I have achieved 4 distinctions:
- Software Engineering
  - Database Design Concepts
  - Database Management (SQL Server) – **Distinction**
  - Linux Operating System – **Distinction**
  - Advanced C# Programming – **Distinction**
  - Mobile Development – **Distinction**
- My studies will be completed by August 2026 and will be graduating in May 2027

# HOBBIES

- Running
- Tennis
- Golf
- Paddle
- Gym
- Fitness
- Lego Building
- Problem Solving Activities
- Chess
- Braai

## Wood Working Business Craftsmen

2020- June/July 2023

- Founded and ran a small woodworking business during COVID-19, initially focused on animal enclosures and later expanding into custom furniture, tables, and bespoke builds
- Learned and gained a lot of experience on Client Satisfaction and Client communication

# PROJECTS & DEVELOPMENT

## During 2025, I developed, launched, and deployed two client websites:

- FireMasters – Built using WordPress and Elementor, working from an existing template and focusing on structure, content clarity, and usability.
- Construction Safety Management – Built using WordPress as a content manager with custom hard-coded HTML and CSS inside Elementor HTML blocks, allowing full control over layout and styling.

## At the start of 2026, I launched my Side Hustle of building website on the sideline to further my knowledge and experience:

- This was my second site I built with a Web App integrated into the Website
- LCG South Africa – I built this site using VS Code. I hardcoded the entire Frontend with HTML, CSS and JS.
- For the Backend I used Python FastAPI.
- And for the database, I first used SQLite as a demo db, where I then upgraded to PostgreSQL while deploying the site

# OTHER EXPERIENCES & ACHIEVEMENTS

## Boys Counselor for Summer Camps - Living Church of God

2023 - Present

- Serving as the Boys Counselor for summer camps in Belgium (Europe) and South Africa.
- Guiding and Mentoring Boy Campers

## Awards & Achievements

2012- 2022

- Awarded Entrepreneur of the Year in my matric year (High School)
- Winner of the Mr. Swartland 2022 title
- Received the Most Outstanding Boy Camper award four times at Living Youth Programs (2018-2022)
- Awarded Sportsman of the Year four times at Living Youth Programs (2017-2022)
- Received the Leadership Award three times at Living Youth Programs (2017-2022)

I am a **loyal, dedicated, and committed** individual with high personal standards. I take **responsibility** seriously and always strive to **improve** existing systems rather than reinventing what already works. I value **discipline, integrity, and continuous growth, both personally and professionally.**