




# João Ferreira

## Full Stack Software Developer

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 New Zealand - Open to local opportunities with visa sponsorship  
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 [LinkedIn](#)

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### Professional Summary

Full stack developer with 3+ years of experience building scalable web applications, APIs, and infrastructure solutions. Skilled in Python, JavaScript (React, Next.js), AWS, and microservices. Passionate about delivering high-quality user experiences and efficient backend systems. Available for full-time roles in New Zealand starting July 2025, seeking visa sponsorship for long-term employment.

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### Work Experience

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#### IBM / Programmer Analyst (Temporary)

SEPTEMBER 2024 - JANUARY 2025, São Paulo

- **Assignment to the Banco Itaú project:**  
Systems analyst and developer, focusing on infrastructure as code. I use tools such as Terraform and Python to provision and manage resources in AWS, optimizing the delivery of solutions and ensuring high availability.

#### EF/DESIGN / Full-stack Developer

JANUARY 2022 - AUGUST 2024, São Paulo

- Developed dynamic websites and applications using Python, SQL, Next.js, and Django.
- Implemented AWS infrastructure, ensuring scalability and security.
- Integrated RESTful APIs for efficient communication between front-end and back-end.

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### Education

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#### Senac São Paulo / Graduation

AUGUST 2023 - DECEMBER 2025, São Paulo

Technology in Internet Systems (TSI)

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### Technical Skills

- **Languages:** Python, JavaScript, TypeScript, SQL
- **Frameworks:** React, Next.js, Django
- **DevOps & Cloud:** AWS, Docker, Terraform
- **Tools:** Git, GitHub
- **Other:** REST APIs, CI/CD, Microservices