

# Maicon Ventura

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## Professional Summary

Systems Development technical student (FIRJAN SENAI), transitioning into software development. I have hands-on experience building automations and digital tools with Google Apps Script (JavaScript) and Power BI dashboards to optimize corporate processes, and I build web and mobile applications with React, Next.js, TypeScript and Flutter.

## Experience

### Grupo Scalle

Rio de Janeiro, Brazil

*Office Assistant*

*Apr 2025 - Jun 2026*

- Digitized manual inspection processes by building applications with Google Apps Script (JavaScript), making the workflow 100% digital and organized.
- Built Power BI dashboards to track service orders, project costs and equipment status, presenting the department's indicators directly to the board to support decision-making.
- Implemented an automatic inspection expiration tracker in Google Sheets, ensuring compliance with deadlines and technical standards.
- Developed a service order web app that automates opening and closing technical inspections, integrating Google Forms and Google Sheets via script.
- Automated the calculation of overtime discrepancies by integrating data from the MarqPonto system via script, reducing human error and manual processing time.
- Managed the asset inventory of electrical equipment and corporate mobile devices (ISO 9001).

## Projects

- **GraduaHUB:** Flutter + Firebase academic app that brings grades, attendance, extracurricular hours, thesis research and events together.
- **\$MOEDADA:** PHP and MySQL web platform for heads-or-tails duels, with server-side draws, transactions and a global ranking.
- **Grupo Florescer:** Next.js platform that connects families with verified elderly care homes. (frontend-grupo-florescer.vercel.app)

## Skills

- **Programming Languages:** JavaScript, TypeScript, Java, Dart, Python, PHP, SQL, HTML, CSS
- **Front-end & Mobile:** React, Next.js, Vite, Tailwind CSS, Framer Motion, PWA, Flutter
- **Back-end & Databases:** Node.js, Express, Firebase, Supabase (PostgreSQL), MySQL, Google Apps Script
- **Data, BI & Processes:** Power BI, Advanced Excel, Advanced Google Sheets, Workflow automation, Asset management, ISO 9001
- **Tools:** Git, GitHub, Electron, Google Workspace, ESP32 (PlatformIO)

## Education

### FIRJAN SENAI

Rio de Janeiro, Brazil

*Technical Degree in Systems Development*

*Aug 2025 - Present*

- Expected completion: December 2026. Hands-on training in programming logic, Java, object-oriented programming, databases and web development.