# JUAN DIAZ

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## SOFTWARE ENGINEER / DATA ENGINEER

Full Stack developer advancing into data engineering. Databricks MVP pursuing Data Engineer Professional certification, certified with Generative AI expertise. Open-source maintainer, tech content creator, and community organizer leading Apache Spark meetups.

## SKILLS

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|---|---|
| **Languages:** | JavaScript · HTML · CSS · Python · SQL |
| **Frameworks:** | React · Next.js · Astro · Jekyll |
| **Libraries:** | Tailwind CSS · SASS · Bootstrap |
| **Dev Tools:** | Git · GitHub · VS Code · Jenkins · Vercel · Netlify · REST APIs · New Relic |
| **Bilingual:** | Spanish · English |

## PROFESSIONAL EXPERIENCE

**TALENTO PARA TI.** · **Software Engineer & Data Engine** 10/2024 to Present

**CONFS.TECH,** Remote · **Maintainer - Software Engineer** 4/2024 to Present
- Maintained code quality by reviewing and approving pull requests.
- Enriched project database with a variety of tech related conferences
- Expanded the existing test suite to cover additional functionalities.
- Increased developer engagement by fostering a welcoming and inclusive community.

**OPEN-SOURCE CONTRIBUTOR,** Remote · **Contributor - Software Engineer** 2024 to Present
- Public APIs & Dev Resources Maintainer - Curated developer tools and resources since July 2024.
- Unity Catalog Contributor - Enhanced Databricks' open-source data governance platform since July 2024.
- Contributed to multiple open-source projects, enhancing features and fixing bugs since January 2024.
- Collaborated with global maintainers on feature development and community engagement.
- Learned new technologies and best practices through community feedback.

**PROFESSIONAL PROJECTS / FULL STACK PROJECTS** · **Software Engineer** 2/2023 to Present
- Developed Jpdiaz.dev - Personal website with portfolio showcase, blog, and professional testimonials.
- Built FreeForGeeks - Curated toolbox for building better software. Free resources for all your dev needs.
- Created Book Store - A Full Stack Book Store web app using MERN stack.
- Created Colombia 360 - Interactive Colombian exploration platform using maps and API integration.
- Developed Fitness Matrix - Matrix-themed UI for fitness data visualization.

EPLUS INC, Charlotte, NC · **Service Desk Analyst** 1/2020 to 2/2023

Closed 84.8% of tickets on first call, troubleshooting user/admin issues, network, printers, IP phones, deploying software remotely, and adapting to diverse enterprise environments.

CENTRAL PIEDMONT (CPCC), Charlotte, NC · **Information Systems Technician** 5/2017 to 5/2019

Provided first-level support by installing, configuring, troubleshooting hardware/software, responding to user inquiries, and coordinating with ITS to resolve issues.

## EDUCATION & MORE

FREE CODE CAMP, Online · **Full Stack Developer** Dec 2024 - Present

CENTRAL PIEDMONT (CPCC), Charlotte, NC · **A.A.S. IT, specialty in Web Technologies** 2020

**Courses:** Took a variety of courses in JS, React, Astro, Next.js, Tailwind, SASS and more at Platzi | FreeCodeCamp

## VOLUNTEERING

Co-organizer of Apache Spark Bogotá & Apache Spark Mexico City Jan 2025 - Present