

# 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

**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 Engineer** 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** 12/2024 to 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 to Present