

FERNANDA POMBO

JUNIOR FULL STACK SOFTWARE DEVELOPER

[PREDICTIVE ANALYTICS AND MACHINE LEARNING]

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[LinkedIn](#) | [GitHub](#)

 Berlin, Germany

I bring a unique blend of creativity, technical expertise, and a global perspective, driven by my passion for using data to create meaningful solutions. Proficient in Python, Java, HTML, CSS, and JavaScript, with experience in tools like NumPy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-learn, TensorFlow, and Azure, I excel in dynamic environments and thrive in collaborative teams. My journey through tech has been enriched by extensive travel, where exposure to diverse cultures and working models has broadened my problem-solving skills. Beginning as an artist and freelancer, I developed a strong appreciation for client satisfaction and the value of continuous learning.



TECH SKILLS

- Languages: HTML, CSS, Java, JavaScript, Python
- Databases: MySQL, PostgreSQL
- Libraries: NumPy, Pandas, Matplotlib, Seaborn, Plotly, Scikit-learn, TensorFlow, Bootstrap, Azure
- Version Control and Deployment: Heroku, GitHub, Git
- Frameworks: Flask, Django
- Methodologies: Design Thinking, Agile Development, Object-Oriented Programming, CRISP-DM

PERSONAL PROJECTS

- [Mildew Detection in Cherry Leaves](#) - Leaf-mildew detection app using a machine learning model. Built with Python, TensorFlow, Matplotlib/Seaborn, and Jupyter. | [GitHub Repo](#)
- [Mexico is Magic](#) - Python quiz game. Built with Python and Javascript. | [GitHub Repo](#)
- [Find it! Berlin](#) - Photoblog with CRUD functionality. Built with Django and Bootstrap and deployed to Heroku | [GitHub Repo](#)
- [Paper, Rock, Scissors](#) - Interactive rock, paper, scissors game built with JavaScript. | [GitHub Repo](#)
- [Interactive CV](#) - Interactive CV made with Python and Streamlit. | [GitHub Repo](#)

FORMAL EDUCATION

- March 2023 – April 2024 Full Stack Software Development | Predictive Analytics and Machine Learning, University of the West of Scotland
- Jan 2008 – Feb 2010 Bachelor in Architecture, Universidad Autónoma Metropolitana, México

WORK EXPERIENCE

- **Jul 2007 – Present: Artist and Tattooer/ Self-employed** [Instagram](#) | [Website](#)
 - Developed a diverse set of personal skills, including autonomy, creativity, punctuality, multitasking, customer care, empathy, attention to detail, group organization, conflict mediation and effective collaboration in both small and large teams.
 - Brand development and identity design
 - Business operations and client management
 - Website development and management
 - Social media marketing and content creation
 - Creation of safe and inclusive spaces for the queer and LGBTQ+ community

ADDITIONAL INFORMATION

- [Unicorns in Tech Hackathon - Getting Connected - Mental Health Issue](#) - We designed and conceptualized an app for the community and therapists to find each other more easily.
- Coursera - 18.04.2024-18.06.2024 [Big Data, Artificial Intelligence, and Ethics, University of California](#)
- Attended Digital Futures - Advancing gender and ethnic equality and diversity | [Digital Futures](#)
- Attended We Are Developers -Queer in Tech conferences | [Queer in Tech](#)

LANGUAGES English (professional proficiency), Spanish (native), Portuguese (fluent), German (B2 level)