

CINTIA I. SHINODA

DATA SCIENTIST - DATABASE DEV - MACHINE LEARNING

São Paulo, Brazil - cintia.builds@gmail.com
linkedin.com/in/cintiashinoda | github.com/cintia-shinoda

SUMMARY

Data Scientist focused on applied Machine Learning and end-to-end data pipelines.

Experience includes predictive modeling and data pipelines in healthcare, with production-facing applications.

Currently advancing in AI Agents, Robotics, and advanced Python, with emphasis on modeling strategies, experimentation, and performance optimization.

EXPERIENCE

Analytics Analyst | HandsOn.TV, Mountain View, CA, USA

- Owned analytics for HandsOn.TV's content platform, tracking website, Facebook, and YouTube engagement to inform editorial direction and distribution strategy.
- Cross-timezone collaboration with Brazil-based team.

Database Developer - Internship | E-VAL Tecnologia, São Paulo, SP, Brazil

- Built and modeled the database infrastructure powering software products and integrations for two major Brazilian healthcare institutions: Hospital Israelita Albert Einstein (digital signature WebService) and Central Nacional Unimed (diabetes risk predictive model).
 - Documented data models, schemas, and integration specs across the development lifecycle.
 - Tested integrations between in-house products and client systems.
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EDUCATION

B.Sc. Data Science, UNIVESP (in progress, 2026)

Specialization in Applied Mathematical Methods, UTFPR

Specialization in Artificial Intelligence & Machine Learning, FIAP

B.Tech., Software Development, FIAP

Additional specializations in progress: Robotics, Advanced Python

SKILLS AND COMPETENCES

Programming Languages: Python - SQL - R

ML & Data: NumPy, Pandas, Matplotlib, Scikit-Learn, NetworkX

BI & Visualization: Power BI, Looker Studio

Languages: Portuguese (native) - English (advanced) - Japanese (basic) - French (basic)