



Cássio Prazeres

Associate Professor

My Contact

- ✉ prazeres@ufba.br
- ☎ +55 71 98133-9207
- 📍 Salvador, Bahia
- 🌐 [linkedin.com/in/prazeres/](https://www.linkedin.com/in/prazeres/)

Education Background

- University of São Paulo (USP)
PhD in Computer Science
São Carlos, Brazil
Completed in 2009
- University of Salvador (UNIFACS)
Master in Computer Science
Salvador, Brazil
Completed in 2003
- University of Salvador (UNIFACS)
Bachelor in Computer Science
Salvador, Brazil
Completed in 2000

University Services

- 2021 - Current Department Head: Federal University of Bahia, Institute of Computing, Department of Computer Science
- 2013 - 2014 Undergraduate Coordinator: B.Sc. in Information Systems. Federal University of Bahia, Institute of Computing, Department of Computer Science

About Me

Associate professor in the Web/Internet area at Federal University of Bahia (UFBA) since 2010, where he leads research activities and projects, teaches undergraduate and post-graduate courses, and is advisor for Ph.D, M.Sc. and B.Sc. students. Also at UFBA, Prazeres is a co-founder and leader of a laboratory and CNPq research group (WISER: Web, Internet and Intelligent Systems Research Group). Prazeres is member of: Brazilian Computer Society (SBC); IEEE Communications Society; IEEE Computer Society Technical Committee on Services Computing; IEEE Smart Cities Technical Community; IEEE Internet of Things Technical Community; ACM SIGWEB (Special Interest Group on Hypertext the Web); W3C Web of Things Community Group.

Research Experience

- SOFT-IoT: Self-Organizing Fog of Things for the Internet of Things (project coordinator)
- FoT: Fog of Things (project coordinator)
- Smart-UFBA: Web of Things for a Smart Campus (project coordinator)
- Enterprise Service Bus as infrastructure for the Web of Things (project coordinator)
- T2T: Things to Things (project coordinator)

International Experience

- 2015 - 2016 National University of Ireland Galway
Visiting Scientist
- 2023 - 2024 Technische Universität Wien
Visiting Scientist

Research Interests

- Internet of Things
- Fog Computing and Fog AI
- Edge Computing and Edge AI