Rafael Castro Gonçalves Silva

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Education

- Santa Catarina State University - Joinville, Brazil - Bachelor in Computer Science, from mid 2012 to early 2017
    - Teaching assistant of Formal Languages by two years
    - Completed a scientific initiation in non-linear dynamics systems

- Santa Catarina State University - Joinville, Brazil - Masters Program in Applied Computing, from mid 2017 to mid 2019

- Participated at Hilbert Bernays Summer School on Logic and Computation 2016 and 2018

- Participated at Coq Andes Summer School 2020

- University of Copenhagen - Copenhagen, Denmark - PhD in Computer Science, from early 2022 to late 2024 (expected end date)

Languages

	Listening	Reading	Speaking	Writing
Portuguese	Native	Native	Native	Native
English	Proficient	Proficient	Proficient	Proficient

- CEFR Level: B2

Areas of Scientific Interest

- Proof Assistants

- Formal Methods

- Distributed Systems

- Type Systems for Programming Languages

Publications

- Análise do Sistema de Tipos de Haskell - Workshop - Escola de Informática Teóricaa - WEIT 2017

- Monadic W in Coq - SBLP 2020