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Thiago Cruz

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Work Experience

Senior Mobile Engineer **UpHabit** **Jan 2018 – Present**

Toronto, CA

- Part of the team responsible for evolving and maintaining UpHabit's iOS app
- Often involved in technical discussions with the backend and Android teams to discuss architecture and implementation strategies

Lead Mobile Developer **Atitude Mídia Digital** **Aug 2016 – Nov 2017**

São Paulo, BR

- Worked on the architecture and development of a new mobile product and maintained already published apps
- Helped the team to put some Scrum rituals in place and to define priorities in the iOS/Android backlog
- Was part of a backend project built to improve the AWS infrastructure supporting the WebMeeting platform

Senior iOS Developer **Runrun.it** **Feb 2015 – Aug 2016**

São Paulo, BR

- As the first mobile developer at Runrun.it had the opportunity to build a mobile product from scratch
- Responsible for the Sprint Retrospective (every team member was responsible for one piece of the process), learned a lot about Lean Startup, Agile, and Scrum here

Senior iOS Developer **App4U** **Jul 2012 – Oct 2014**

São Paulo, BR

- Created/maintained a few apps and games inside an Agile Development environment

Education

São Paulo, BR **Institute of Mathematics** **2013**

**and Statistics of the
University of São Paulo**

- BS in Applied Mathematics (Mathematical Methods).

Other Projects

- **Clig** Geolocation based messaging app
- **ezmall** App that helps brands connect with potential customers
- **Computational Fluid Dynamics project** Undergraduate research focused on high performant algorithms techniques
- **Bachelor's Thesis** Functional Analysis and Topology research project