

Caio Romão, Software Developer

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Work

Senior Developer, Booking.com, *Apr 2012 - Present*, Amsterdam, The Netherlands

- Heavy read-write load low latency distributed system design and implementation
- Algorithmic recommendation, personalization and ranking
- Tags: `recommender systems`, `machine learning`, `distributed systems`

Software Engineer, IBM LTC, *Aug 2008 - Oct 2011*, Hortolândia, Brazil

- Main responsible for software-related Localization efforts for upcoming and existing applications.
- Heavily automated the Internal Builds process effectively removing the need of an employee dedicated to it full time.
- Korn and C shell interpreters patching to extract information to assist automatic translation of platform-specific commands
- Development of a network based OS installation automation tool greatly removing the time it takes to start Network tests on distros
- Tags: `c`, `python`, `ruby`, `automation`, `linux`, `internationalization`

Education

B.S. Computer Science, *2006 - 2011*, University of Campinas (Unicamp)

- Real-time embedded systems research scholarship (2006, 2007)
- Internships at Motorola Mobile Devices and IBM
- Google Summer of Code 2009 participant

Misc

- Open Source projects and code samples available at github.com/caio
- Most up-to-date resume in: `Text`, `PDF`, `HTML`