

Justus Kandzi

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Experience

Independent iOS Development

2013 – Present

- **Trigger Box** – Universal app released on the Apple App Store July 2014. Sends trigger/gate signals over the headphone jack to analog synthesizers. <https://itunes.apple.com/us/app/trigger-box/id892739081?mt=8>
- **Brute LFO** – iPhone app released on the Apple app store Dec 2014. Sends control voltages for modulating analog synthesizers over the headphone jack. <https://itunes.apple.com/us/app/brute-lfo/id777946925?mt=8>
- **Monotone Delay** – iPhone app released on the Apple app store Nov 2013. A simple synthesizer based on the Korg Monotron Delay. <https://itunes.apple.com/us/app/monotone-delay/id737483162?mt=8>

Student assistant at the institute of Human Computer Interaction,
Otto-Friedrich-Universität Bamberg

2012 – 2013

Student assistant at the institute of Communication Services and Computer Networks,
Otto-Friedrich-Universität Bamberg

2011 – 2012

Education

M.Sc. in Applied Computer Science, Otto-Friedrich-Universität Bamberg

2014

Major Field of Study: Human Computer Interaction

Master's Thesis: Exploring Gesture Based Collaborative Jam Sessions in Media Spaces

Final Grade: 1,6

B.Sc. in Applied Computer Science, Otto-Friedrich-Universität Bamberg

2012

Major Field of Study: Human Computer Interaction

Final Grade: 2,1

Interests

Synthesizers, electronic music, clean code

Skills

- **Language Skills:** English (fluent), German (native language)
- **Programming Languages:** Objective-C, Java, Pure Data
- **UX Design:** Wireframing, Prototyping, Visual Design, Usability Testing
- **Software:** Photoshop, Xcode, Git, Eclipse, Word, Excel