



EDUCATION

PhD, Human Interface Technology

University of Oxford (UK) , University of Canterbury (NZ)

01/2013 - 12/2016

- Thesis: The Power of Robot Groups with a Focus on Persuasive and Linguistic Cues

MSc, Media Informatics

Vienna Institute of Technology (AT), University of Copenhagen (DK)

01/2011 - 12/2012

BSc, Computer Science

Vienna Institute of Technology (AT)

01/2007 - 12/2011

Engineer, Electronic and Computer Science

HTBLA – Steyr (AT)

01/2001 - 12/2006

SKILLS

Business

Go to Market Strategy · Data Analytics ·

Board Advisor · Customer Experience · BI

Team

Product Management · Hiring ·

Mentoring & Leadership · Design Thinking

Tech

Typescript · React · Node · PostgreSQL ·

Firebase · Cloud-Functions · Material UI ·

OpenAI · GCP

Languages

German · English · Arabic

ACHIEVEMENTS

☆ PhD in HRI

☆ Young Firefighters World Champion 1999

☆ Sold Webpages at 16

JÜRGEN BRANDSTETTER

CTO / Founding Engineer / Product Manager / Full-Stack Developer

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🔗 github.com/BrandiATMuhkuh 📍 Linz, Austria, EU

TL;DR

10 years of experience as CTO and Full-Stack Developer in launching, scaling and commercializing startups. I build and lead with empathy. In my capacity as a developer, uplifting others' lives is my primary task.

EXPERIENCE

CTO & Co-Founder

2016 - Present

[amy.app](#) | [AI Maths-Tutoring Ed-Tech Start-up](#)

Auckland, NZ

- Scaled the company to ~25 members
- Built a globally distributed tech team spanning over 5 continents
- Reported to the board and CEO via board reports and analytics
- Managed and developed the enterprise, school and student facing products
- Responsible for the software architecture of all internal and external products
- Recruit, hire and mentor tech talent
- Implement product tracking (Mixpanel) to better understand the customers journey
- Implemented and managed the product monetization system (Stripe)
- Created a real-time, multi-user question editor with React to handle over 100k items
- Improved content compiler for real-time operation, cutting run time from 2 days

Visiting Researcher

06/2014 - 10/2014

[Microsoft Research Fuse Labs](#)

Manhattan, NYC, USA

- Used humanoid robots to persuade office workers to stand at least once per hour
- Published scientific papers in HRI

Android & Web Developer

07/2012 - 02/2013

[OpenResearch](#) | [App Development Agency](#)

Vienna, Austria, EU

- Developed a product comparison android app (Geizhals)
- Developed a web based e-reader (Heute)

Android Developer

09/2010 - 02/2011

[OpenResearch](#) | [App Development Agency](#)

Vienna, Austria, EU

- Developed a gas comparison android app (ÖAMTC)
- Developed google-maps marker cluster algorithms for android

Product Manager & Web Developer

04/2007 - 09/2007

[A-K-D Wohnservice GmbH](#) | [Interior Design and Production](#)

Linz, Austria, EU

- Developed the companies internal project and customer tracking system
- Developed the companies web-presence

CTO & Co-Founder

01/2004 - 12/2010

[WER ist IN](#) | [Online company register for maps](#)

Linz, Austria, EU

- Developed the web platform to show venue details
- Engaging customers and making sales at conference booths
- Door-to-door sales

Web Developer

06/2003 - 12/2010

[Self Employed](#)

Linz, Austria, EU

- Auto generated 300 webpages for a customer during the summer holidays
- Developed my own PHP CMS
- Built the web-presence for local SMEs
- SEO