

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 Linquistic 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 · Bl ·

OKRs

Team

Product Management · Hiring ·

Mentoring & Leadership · Design Thinking

Tech

Typescript · React · Node · PostgreSQL ·

Firebase · Cloud-Functions · Material UI ·

OpenAL GCP

Languages

German · English · Arabic

ACHIEVEMENTS



Young Firefighters World Champion 1999

☆ Sold Webpages at 16

JÜRGEN BRANDSTETTER

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

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SUMMARY

As a Product Manager, Founding Engineer, Full-Stack Developer, and CTO with more than 15 years of experience, I assist start-ups and scale-ups with their technical needs. This includes leadership, strategy, mentoring, architecture, code reviews, and of course, coding. I'm especially adept at working with remote-first companies, having previously founded one and been responsible for developing its internal communication strategy.

EXPERIENCE

CTO & Co-Founder

2016 - Present Auckland, NZ

amy.app | Al Maths-Tutoring Ed-Tech Start-up

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 Manhattan, NYC, USA

Microsoft Research Fuse Labs

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 Vienna, Austria, EU

OpenResearch | App Development Agency

Developed a product comparison android app (Geizhals)

Developed a web based e-reader (Heute)

09/2010 - 02/2011

Android Developer 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 Linz, Austria, EU

WER ist IN Online company register for maps

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

Linz. Austria. EU

Self Employed

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