

2016. CONSULTING

- ▶ Built a lead intelligence crawler for maerketing.com in Germany to help them see the relevant metrics for thousands of URL's so they can make informed decisions about where to target their sales efforts.

2012 - 2016. TOGETHER TECHNOLOGIES - FOUNDER & OPERATIONAL DIRECTOR

- ▶ Pioneered a Coding Bootcamp, the first of its kind in Africa, that also tackled social problems of poverty, work ethic, lacking male role models and fatherlessness. 100% success rate with graduates finding full time employment.
- ▶ Built an access control system with a Raspberry Pi, a relay & Twilio that allows students with any phone to unlock the door only during certain hours, solving a critical security dilemma in South Africa. In every-day use with only one crash in the last 2 years. <https://github.com/dewetblomerus/doorman>
- ▶ In a city with near 1 Million unemployed people desperate for an opportunity, built an application process that optimized for only "Self starting, intrinsically motivated people" selecting themselves into a "Free Coding Bootcamp", which allowed us to review & vet all leads with only a team of 2.

2008 - 2014. YWAM - IT INFRASTRUCTURE LEAD

- ▶ Oversaw & implemented IT infrastructure for a campus with 200+ daily users alongside my full time role. Managing & training several people including my replacement. Currently still an advisor on big decisions.
- ▶ Solved problems of extreme bandwidth constraints in a developing country with content filtering & caching of software updates on a Linux server.
- ▶ Built computer labs from scratch & consulted on IT infrastructure decisions for 3 other local non-profits.
- ▶ Installed Linux servers to host the entire Khan academy & English Wikipedia for many non-profit educational initiatives. These installations ranged in size, from makeshift homes in poor communities to city wide wireless mesh networks.

2003 - 2012. YWAM - TITUS PROJECT FOUNDER & OUTREACH LEADER

- ▶ Developed & led a teaching team for a Bible school that is thriving without me today.
- ▶ Personally led teams to Thailand, Ukraine, Chile, Nepal, Tanzania, Swaziland, and within South Africa.

FURTHER EDUCATION

Networking, Linux, Python, Ruby, Rails. Steady supply of technical books, list available upon request.

Personally guided students through Ruby & Rails tutorials from Pragmatic studios, Michael Hartl, Udemy, CodeAcademy & CodeSchool.

SOFT SKILLS

Mentoring	Problem Solving
Teaching	Working in a Team
Public Speaking	Relating Cross Culturally

LANGUAGES & TECHNOLOGIES

Ruby	Git	Google
Rails	HTML	like a Boss
Linux	CSS	