



IR. ADRIAAN DE BOLLE

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▶ Summary

Looking for an opportunity as **Solutions Architect, Project Manager, Business Analyst** or other.

▶ Employment*

CTO AD INTERIM, RELOTRUST (STARTUP); BRUSSELS, BELGIUM — OCT 2019 - MAR 2020

- Building a corporate relocation management system from scratch (www.relotrust.com);
- Infrastructure from backend to frontend & manage student interns;
- AngularJS, NodeJS, ReactNative (javascript frameworks), setup AWS services.

SOFTWARE ENGINEER, BAKERONLINE (SCALEUP); UTRECHT, NE — AUG 2018 - FEB 2019

- Accomplished reduction of on-boarding time by automating workflow (www.bakeronline.com);
- Business strategy, Sales & Marketing, Laravel PHP, Docker, keynotes (Young entrepreneur Intern).

VALUE STREAM ENGINEER, PALL (DANAHER); HOEGAARDEN, BELGIUM — FEB 2017 - FEB 2018

- Communicator between Production, Quality, Sales and Logistics (www.pall.com);
- Solved production breakdown by redesigning the procedure (assembly of single-use biocontainers);
- SAP, Visual Basic, Problem Solving Process (PSP).

GENERAL PROCESS OPTIMIZATION INTERN, BASF SE; LUDWIGSHAFEN, GERMANY — JUN 2015 - AUG 2015

- Interpret historical data of plant processes (www.basf.com);
- Formulate real-time energy efficiency in function of external and internal parameters;
- Programatic conditions, KPI visualization, large datasets (MES Siemens).

*Side-note: Independent from Sep 2018 - Sep 2019

▶ Personal projects

UNBLND, MEETING PLATFORM — 2019 - PRESENT (WWW.UNBLND.COM)

- Platform to meet people without superficial judgment, partner of AWS Activate;
- Automated proposals of relevant interest groups based on interests;
- Figma designs, laravel backend, Vue.js, Blade templating, ReactNative app development (in Beta).

BEST2NEST — 2015 - KILLED

- Algorithmic neighbourhood search engine based on personal interests;
- Google Places API, "pure PHP" - dummy approach, GIS, PostgreSQL, maps & visualization overlays.

Virtual Whisky Tastings thewhiskyhouse.com/shop (2020);

▶ Education

KULEUVEN, LEUVEN, BE; POLYTECHNIQUE DE MONTRÉAL, MONTRÉAL, CA — SEP 2011 - JUN 2016

- Major: (MSc) Master of Science of Engineering (Chemical Technology)
- Programming: Matlab, Python, Java, Algorithms, Networks, Data structure & analysis, CFD Simulations
- GE: Computer Science, Decision making, Numerical Mathematics, Problem solving, Innovation
- Language of instruction: English (1y), French (1y) and Dutch (3y)

▶ Skills

- Software: *advanced*: JavaScript, Git, Cloud (AWS), PHP, MySQL, HTML, CSS, SAP, VBA
familiar: MES, BoxCox, Machine Learning, Liquid (Shopify), Python, Swift, C++
- Language: *distinguished*: Dutch, English, French / *advanced*: German, Spanish / *novice*: Chinese