

Vincent Breukeleers



Personal details

- Vincent Breukeleers
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- Retiesebaan 151
2460 Kasterlee
- January 31st, 1996
- B
- Male
- Belgian
- [linkedin.com/in/vincent-breukeleers/](https://www.linkedin.com/in/vincent-breukeleers/)

Skills

Aspen Plus	● ● ● ● ●
Laboratory R&D	● ● ● ● ●
DCS	● ● ● ● ●
GMP/GDP	● ● ● ● ●
Academic Writing	● ● ● ● ●
Project Management	● ● ● ● ●
MS Office	● ● ● ● ●

Languages

Dutch	● ● ● ● ●
English	● ● ● ● ●

Hobbies

Basketball | Reading | Swimming |
Traveling | Hiking

About me

As a dedicated Project Engineer, my professional journey has been anchored in the field of chemical engineering, where I have cultivated a solid and diverse skill set. With a keen focus on innovation, I am committed to propelling industries forward through the seamless integration of Information Technology (IT) and cutting-edge automation solutions.

My experiences have allowed me to witness first-hand the transformative power of technology within industrial contexts. Beyond my expertise in chemical processes, I am deeply passionate about harnessing the potential of IT systems and automation to optimize efficiency, enhance precision, and elevate overall operational performance. This passion has led me to consistently seek out opportunities to bridge the gap between traditional engineering practices and the dynamic realm of digitalization.

Experience

- Project Engineer**

Atlas Copco Airpower NV., Wilrijk

Division: Airtec, AirPower Antwerp (APA)
Business unit: New Business Technologies (FV)
Department: Dryer Media (FVD)
Responsibilities: Designing and implementing a robust traceability system using Ignition for our newly established production line.

Apr 2022 – Present
- Chemical Process Operator**

Ajinomoto Bio-Pharma Services, Balen

Department: Pharmaceutical CDMO Services
Production Unit: Small API Synthesis Unit 11
Responsibilities: Preparing, starting-up and executing API production processes in accordance with the required quality and safety regulations.

Oct 2021 – Mar 2022
- Research Internship**

KU Leuven/UHasselt, Diepenbeek

Research facility: Centre for Industrial Process Technology (CIPT)
Research topic: "First Generation of Membrane Distillation Microchips, Characterization and Proof of Concept"

Mar 2021 – Jun 2021
- Research Internship**

The Janssen Pharmaceutical Companies of Johnson & Johnson, Beerse

Department: Drug Product Development (DPD)
Research facility: Technology and Engineering (T&E) labs
Research topic: "Feasibility of Process Analytical Technology (PAT) Tools for Solid-Liquid Suspensions"

Sep 2018 – Dec 2018

Education

- MSc, Chemical Engineering Technology**

KU Leuven/UHasselt, Diepenbeek

Feb 2019 – Jun 2021
- PBA, Chemistry (Process Technology)**

Thomas More University of Applied Sciences, Geel

Feb 2016 – Jan 2019
- BSc, Engineering Science**

KU Leuven, Leuven

Sep 2014 – Jan 2016
- High School Diploma, Latin-Mathematics**

Atheneum GO! Geel, Geel

Sep 2008 – Jun 2014

Licenses & certifications

- Safety for Operational Supervisors SCC (VOL-VCA)**

Credential ID BE90016/2/NL/203564

Jan 2022 – Jan 2032