



JOSHUA CIVILE

CHEMICAL ENGINEER



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Raadhuislaan 45e, Spijkenisse

PERSONAL PROFILE

LANGUAGES

Dutch ★★★★★
English ★★★★★
French ★★★★★

ABOUT ME

As an ambitious student in the field of Chemical Technology, I bring to the table a keen interest in application, automation, and technical advancements. Fuelled by an eagerness to learn, my drive for knowledge and critical analysis keeps me motivated. My detailed approach, coupled with a passion for the chemical industry in Rotterdam, paves the way for my professional goals.

In preparation for the future, my aspiration is to become an accomplished Process Engineer. My academic journey, which includes a minor in Data Science, is not just a venture into the realm of chemical technology, but also into the increasingly data-driven world that surrounds it.

We stand at a pivotal juncture in history, bearing the responsibility of transitioning towards a world powered by renewable and sustainable energy. I am not only keen to contribute to this crucial transition, but also eager to play a proactive role in the innovations that will make this shift possible. I'm not just preparing for a career in the chemical industry - I'm preparing to shape a better, sustainable future for all of us.

EDUCATION & SKILLS

BACHELOR OF SCIENCE CHEMICAL ENGINEERING

Rotterdam University of Applied Science
2023

PROPEDEUSE CHEMICAL ENGINEERING

Rotterdam University of Applied Science
2021

VWO N&T, WISKUNDE B,D AND INFORMATICA

Scala Rietvelden

TECHNICAL

Aspen ██████████
MacOS ██████████
MatLab ██████████
Office ██████████
R ██████████
SolidWorks ██████████
Windows ██████████

WORK

Analytical Thinking ██████████
Communication ██████████
Critical Thinking ██████████
Lab skills ██████████
Managing ██████████
Problem solving ██████████
Reliable ██████████

EXPERIENCE

SENIOR SERVICE ENGINEER

Amac
2015 – Present

working as an all-round service engineer for all types of Apple devices and software. Co-responsible for running the service department consistent of a small team of 4 Engineers

PI-PROJECT (6 mo.)

STC-Group
2019

Research about legislation and regulation of storing and transporting carbon dioxide on inland vessels. Added with an Advisory report where legislation was inadequate

INTERN ENGINEERING (6 mo.)

Elemetal B.V.
2021 – 2022 Graded: 8.5

Developing a data structure for taking samples and storing the sample analysis data hierarchically. Supplemented with manuals for self-developed sample analysis with ICP-OES

INTERN ENGINEERING (4 mo.)

ExxonMobil
2023 Graded: 8.5

A deep dive and feasibility study into switching older Steam Tracing networks into newer electrical traced systems and recycling steam condensate streams. With the aim to reduce overall energy consumption and Greenhouse gas emissions