# NICOLÁS RUBIO HOSKINS

## MANUFACTURING ENGINEER AND INDUSTRIAL DESIGNER

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## EDUCATION

Universidad Técnica Federico Santa María

Ingeniero en Fabricación y Diseño Industrial

Valparaiso, Chile March 2012 - October 2018

**Professional Institute AIEP** 

Applications Bootcamp Course Full Stack Java Trainee

Santiago, Chile April 2021 - October 2021 (400 hours)

## **EXPERIENCE**

#### Hydac Pty Ltd | Hydraulic Technician

Melbourne, Australia | August2022 - December 2022

- Production and distribution of components and systems as services related to the hydraulic and fluid area.
- In charge of assembly of coolers and radiators with packaging and distribution.

## Simple Benchstops | Manufacturing Engineer

Melbourne, Australia | May 2022 - July 2022

- Manufacture, supply and installation of stone slabs and splashbacks.
- Technical draftsman and stone CNC router machine operator.

## Falabella S.A Retail | Sales Associate

Santiago, Chile | November 2021 - December 2021

 Support in sales tasks, ordering, merchandise replacement, labeling, warehouse organization and customer service.

### Sigdo Koppers S.A | Quality Assistant

Los Andes, Chile | August 2019 - January 2020

- Support in the classification of protocols in the quality department.
- Verification of procedures on the ground.

#### Aquacien Ltd | Project Supervisor and Assistant

Santiago, Chile | July 2017 - December 2018

- · Consultant for oceanographic, environmental, geodetic, and maritime services.
- Responsible for assistance, financial control, and equipment classification
- industrial.
- Creation of budgets for environmental studies.

#### PacLife Company | Labor Practice

Santiago, Chile | December 2015 - March 2016

- Manufacturing and marketing of flexible plastic packaging.
- Work was done on the correction of the plastic bag extruder and laminating machine.

## SKILLS

Programming Languages: Libraries / Frameworks: Tools / Platform: Databases: HTML, CSS, JS, PHP Laravel, jQuery Git, Android Studio, Bootstrap

MySQL, MariaDB, PostgreSQL

# THESIS PROJECT

## Creation of antimicrobial packaging

Thesis 2016-2018

Polymer with properties that prevent the proliferation of pathogens and unpleasant odors.

## **AWARDS**

Innovation ecosystems

Diploma 2016

Pro development of environmentally sustainable products.