

# NICOLÁS RUBIO HOSKINS

FULL STACK DEVELOPER | MANUFACTURING ENGINEER & INDUSTRIAL DESIGNER

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nsd-dev.vercel.app

## SUMMARIZE

Full Stack Developer with a strong background in Engineering and Industrial Design. Passionate about creating effective technological solutions using JavaScript and PHP. Able to blend technical skills with a critical project vision to ensure development aligns with business objectives.

## EXPERIENCE

### Hydac Pty Ltd | Hydraulic Technician

Melbourne, Australia | August 2022 - 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 Benchtops | CAD Designer / CNC Router Operator

Melbourne, Australia | May 2022 - July 2022

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

### Sigdo Koppers S.A | Trainee Engineer

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 | Management & Field 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.

## EDUCATION

**Universidad Técnica Federico Santa María**  
Manufacturing Engineer & industrial designer

Valparaíso, Chile  
March 2012 - October 2018

**Professional Institute AIEP**  
Applications Bootcamp Course Full Stack Java Trainee

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

## SKILLS

Programming Languages:	HTML, CSS, JS, PHP
Libraries / Frameworks:	React, Laravel
Tools / Platform:	Git, Android Studio, Bootstrap
Databases:	MySQL, MariaDB, PostgreSQL

## THESIS PROJECT

### Creation of antimicrobial packaging

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

Thesis 2016-2018

## AWARDS

### Innovation ecosystems

Pro development of environmentally sustainable products.

Diploma 2016