

NICO SUN

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7 Marlborough Street, SN1 5HL, Swindon, UK

Newly trained Full-Stack Developer, existing background in Python for scientific research.

<https://github.com/NicoSun/>

<https://www.linkedin.com/in/nico-sun-050890123/>

Portfolio

<https://nicosun.github.io>

## Recent work experience

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**2022-2023**

**Greeneking  
Receptionist**

- side job to support my Full-Stack-Engineer training

**2016- current**

**CryosphereComputing  
Researcher**

- Science data content creation using Data Analytics
- Webhosting using a Linux Server
- Thousands of monthly views
- Top sea ice forecaster at the Sea Ice Prediction Network

**2017- 2019**

**Doctor of Philosophy  
University of Strathclyde**

- Researched semantic-aware navigation for a home-care robot
- Researched the Academic funding system

**Jun 2014 - Sep 2017**

**Pole to Win Europe  
Technical customer service agent,**

- First Line of support for known video game issues
- Researching new solutions for technical problems
- 15% higher customer ratings than the office average

- Improved templates for common issues to increase overall office performance

**Jul 2013 - Jun 2014      Pole to Win Europe**

**Quality assurance tester,**

- Correcting video games translations and identifying functional issues
- Advanced to senior tester after one year, just before switching to higher in demand customer service

**Programming/Technical knowledge**

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Research: Python 3, numpy, pandas, netcdf4 & more

Web: HTML, JavaScript, CSS, JQuery, Bootstrap, React, NodeJS, SQL, PHP, Django ...

- Scripting/Bash
- nginx / apache webhosting (on Linux)
- Docker containers
- Git

**Education**

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**2023                      Full-Stack-Engineer  
Codecademy**

**2016                      2:1 Honours BEng Electrical Power Engineering  
Glasgow Caledonian University (IET accredited)**

**2012                      Administrative Diploma  
Federal University of Applied Administrative  
Sciences, Germany**