



## Cooperative Education Unit



**Opportunity exists for a student to do Work Integrated Learning (WIL)**

**INTERNSHIP OPPORTUNITY- Swakopmund, Namibia**

**PCS Global Namibia**

**Position: Industrial Software Engineer**

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### EDUCATIONAL REQUIREMENT

**3rd Year, Bachelor in Computer Engineering, Electronic Engineering, Bachelor of Computer Science (Eligible for WIL)**

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### GENERAL INTERNSHIP DESCRIPTION

The successful candidate will work with the technical team and assist with industrial software, automation and remote access solutions, connect to real devices, sensors and machines. Particularly, interns will be working with: remote monitoring and control, record data in databases, machine and sensor data analysis, dashboard and reports design, automated billing systems, testing, improving and writing software.

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### OTHER REQUIREMENTS

PCS Global Namibia aims at building cutting-edge solutions for industrial customers. They offer a stimulative learning environment and exposure to real projects and customers as well as a motivated and experienced team to work with and learn from. They are thus looking for engineers that want to create and turn ideas into real solutions. Successful candidates must therefore have excellent writing skills and be able to communicate advanced ideas/concepts in writing and spoken word. In addition, the candidate should be familiar or have experience in: Python programming; SQL database; instrumentation: sensors, how to wire 4-20mA, dry contacts and relays; TCP/IP Networking; HTML or similar.

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**For enquiries regarding the position, please contact:**

Ms. Petrina Batholmeus Tel: +264 61 207 2515

Email: [pbatholmeus@nust.na](mailto:pbatholmeus@nust.na) or [ceu@nust.na](mailto:ceu@nust.na)

Only short-listed candidates will be contacted.

Closing date: **Monday, 10 August 2020, Time 16:00**

Date of assumption of duties: **As soon as possible**

**Application procedure:** Applications in writing, accompanied by an updated Curriculum Vitae, giving full details of work experience (if any), WIL letter, certified copies of identification documents, qualifications, academic records and Grade 12 certificate and ID should be addressed to **Human Resources Management: PCS Global Namibia, Private Bag 249, Swakopmund, Namibia**. Please submit your applications via email only at [hr@pcsglobal.com.na](mailto:hr@pcsglobal.com.na)