



PYTHON  
INSTITUTE

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Certification Code: **VQyp.qfK0.UTbq**



# CERTIFICATE

Exam Version: **PCAP-31-03**

Date Certified: **March 20, 2021**


Scope:

- Modules and Packages (12%)
- Exceptions (14%)
- Strings (18%)
- Object-Oriented Programming (34%)
- Miscellaneous (List Comprehensions, Lambdas, Closures, and I/O Operations) (22%)

of proficiency in the  
Python programming language

**Jonatan Nataniel Kruszewski**

PCAP - Certified Associate in Python Programming

  
Christopher Boguslawski  
President, Python Institute

