PYTHON INSTITUTE

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CERTIFICATE

of proficiency in the
Python programming language

Exam Code: **PCPP-32-101**

Date Certified: **May 1, 2024**

Scope:

- Advanced Object-Oriented Programming (35%)
- Coding Conventions, Best Practices, and Standardization (12%)
- GUI Programming (20%)
- Network Programming (18%)
- File Processing and Communicating with a Program's Environment (15%)

Antonia Alice Frey

PCPP1 – Certified Professional in Python Programming 1
(Exam PCPP-32-10x)

Boguslawski

Christopher Boguslawski
President, Python Institute

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PCPP1 – Certified Professional in Python Programming
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