```python
import tkinter as tk
from tkinter import ttk
from ttkbootstrap import Style

def print_name():
    name = name_entry.get()
    n = int(times_entry.get())
    name_listbox.delete(0, tk.END)  # Clear the listbox before inserting new names
    for i in range(n):
        name_listbox.insert(tk.END, name)

# Initialize the main window
root = tk.Tk()
root.title("Name Printer")
root.geometry("400x300")

# Apply ttkbootstrap style
style = Style(theme='superhero')

# Create a frame to hold the widgets
frame = ttk.Frame(root, padding="10")
frame.pack(fill='both', expand=True)

# Name input
name_label = ttk.Label(frame, text="Enter your name:", font=("Verdana", 12))
name_label.grid(row=0, column=0, padx=5, pady=5, sticky='w')

name_entry = ttk.Entry(frame, style='success.TEntry', font=("Verdana", 12))
name_entry.grid(row=0, column=1, padx=5, pady=5)

# Number of times input
times_label = ttk.Label(frame, text="How many times to print?", font=("Verdana", 12))
times_label.grid(row=1, column=0, padx=5, pady=5, sticky='w')

times_entry = ttk.Entry(frame, style='success.TEntry', font=("Verdana", 12))
times_entry.grid(row=1, column=1, padx=5, pady=5)

# Print button
print_button = ttk.Button(frame, text="Print Name", command=print_name, style='primary.TButton')
print_button.grid(row=2, column=0, columnspan=2, pady=10)

# Listbox to display names
name_listbox = tk.Listbox(frame, font=("Verdana", 12), height=10)
name_listbox.grid(row=3, column=0, columnspan=2, padx=5, pady=5, sticky='nsew')

# Add weight to the rows and columns to make the Listbox expand with the window
frame.grid_rowconfigure(3, weight=1)
frame.grid_columnconfigure(1, weight=1)

# Start the Tkinter event loop
root.mainloop()
```

Here's a Tkinter application using ttkbootstrap that prompts the user to enter their name and the number of times they want to print the name. When the user clicks the "Print Name" button, the name will be printed the specified number of times in a list box.

Name Printer — □ ×

Enter your name:

How many times to print?

Print Name