LONDON SCHOOL OF EMERGING TECHNOLOGY

LSET'S RECOMMENDED PYTHON PROJECTS FOR BEGINNERS

Python is an easy to learn high-level programming language. There's a huge demand for Python professionals in IT organisations. You have to start developing your portfolio before you actually start your career in Python. Here are some Python project ideas for beginners;

Video Game

You will be using PyGame to develop 'Snake game', 'Tank turret' and 'Bit racey'. You can explore the PyGame projects to find out the best suitable project according to your skillset.

Web Application

Django and Flask are considered the two most popular web frameworks for Python. You can develop an eCommerce portal, POS app, blog, or others to develop your portfolio.

Machine Learning

Python is regarded as one of the best programming languages for AI and machine learning. You can explore deep learning with neural networks.

Desktop Application

You can use the popular Python GUI libraries such as Kivy, PyQT, PyGTK, WxPython, and Pyside to develop your application. Try to develop a web browser and CSV reader applications in the initial stages.

Web Scrapper

You can use Scrapy and Beautiful Soup as the best Python libraries. As a developer, you will be able to scrape information from a web page by utilising Scrapy.

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