Python web frameworks

Flask

Setting up virtual environments

Introduction to Flask

Request Response Cycle

What is the Request Object?

HTML Forms

- Jinja Templating
- HTTP Verbs
- Sending a response in different formats. (JSON, HTML Templates)
- SQLAlchemy Introduction
- Building a full stack web application that will make requests to HTTP API's, and persist information in a SQL database. Utilize HTML, CSS, JavaScript, AJAX, Flask, and SQL