

Flask Web Development: Developing Web Applications with Python by Miguel Grinberg

The full potential of Flask, the Python-based microframework, with this hands-on guide. Authored by Miguel Grinberg, you'll develop a complete social blogging application step-by-step, learning Flask's core functionality along the way. Here's what you'll gain:

- Master Flask's basic application structure and build an example app.
- Utilize essential components like templates, databases, web forms, and email support.
- Structure large applications with packages and modules for scalability.
- Implement user authentication, roles, and profiles.
- Develop a blogging feature with reusable templates and rich text capabilities.
- Create a Flask-based RESTful API for mobile and third-party client integration.

- Learn unit testing techniques and optimize application performance.
- Explore deployment options for production servers.

Whether you're new to Flask or have Python experience, this book empowers you to unleash your creativity and build robust web applications.

Credit: [Amazon Books](#)