All examples and exercises in this book can be completed directly within the Google Cloud Console and Google Cloud Shell, however many users will prefer to work within a local development environment. To do so, download and install the Google Cloud SDK available at https://cloud.google.com/sdk/

Just a current browser, a GCP account, and optionally a GitHub account. There's a note about using Jetbrains IntelliJ for debugging but the same example is provided using the Google Cloud Console