JavaScript in the browser:

JavaScript was initially created to make web pages alive. JavaScript can be written right in a web page's HTML to make it interactive. The browser has an embedded engine called the JavaScript engine or the JavaScript runtime.

JavaScript's ability in the browser is very limited to protect the user's Safety. For Example a webpage on http://goofle.com cannot access http://codeswear.com and steal information from there.

Developer Tools:

Every browser has some developer tools which makes a developer's life a lot easier.

F2 on chrome opens Dev Tools. we can also write JavaScript commands.