Front end vulnerabilities

Sensitive Data Exposure

front end components don't pose a
direct threat to back end but
they do put end user in danger

attacks on admin users result
in unauth access, sens data,
service disrupt, etc.

most web pen testing is backend but
good to know frontend for finding
hidden accesses

Sensitive data exposure - availability of
sensitive data in clear-text to
end user

usually in source code

Usually in source code

could find login creds, hashes or
sens data in comments or
in external JS code being
imported

also exposed links/directories

looking at source code should be one
of first things we do

important to classify data types and
what can/cant be seen on client
side

good to use JS obfuscation to reduce
chances of exposing code