**JS with Harry:**

**Theoretical knowledge ma Kei confuse bhaye pls refer his handwritten notes/chagpt/websites (to clarify)**

1. 7 primitive datatypes(Null, Number, String, Symbol, BigInt, Boolean, Undefined-NNSSBBU) and 1 non-primitive datatype(Object). So, total EIGHT datatypes in JS. Research about symbol and bigint datatype just in case someone questions you.
2. Var, let, const, nothing –ways of declaring variable,,,,aja ko date ma DON’T use var, use let instead. Kunai ni keyword use nagarda(with variable), that becomes global variable automatically, even if declared inside function.
3. For each loop.
4. String can be defined by using backtic, that’s the modern way.

**PATHFLOW TO REVISE/STUDY:**

0. Basic js what i learnt in college, suru tei bata bhayeko ho, college ma mainly js bata

k k garna milcha thapayam,js use garera html/css lai add/delete/change garna sikyam, sabai

kura garna functions use garna sikyam, error handling, cookies haru, dom, bom, adding textnode,

parentnode, appending child node, innerHTML haru, so yiniharu sab ko ni recap bhairakhnuparyo

ani projects ma appropriately use garna aaunuparyo.

1.Classes

2.Arrays and Objects

3.Functions

4.Scopes and loops

5. Variables, Expressions, Data types

6. Async program and callbacks

7.Promises

8. Async and await

9. FetchAPI / AJAX / JSON

\*so ok, AJAX is an unbrella term hai, full page nai load nagarikana if a certain part of website

changes, without loading the whole website...aajkal tara JSON is used, fetchapi is used, xml khassai

not used, but still ajax bhanchan manche haru, so it is an umbrella term.

10.Closures (most asked js interview question)

11.Event loops

12.Project1(pdf merger webapp)

13.Project 2(weather app)