INTRODUCTION TO AI TOOLS AND REACT BASICS

Understanding AI tools and their applications

Introduction to React: Concepts and fundamentals

Overview of popular React UI component libraries

How to integrate and use these tools effectively in web development

SEMINAR OVERVIEW

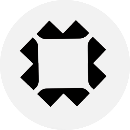
INTRODUCTION

* Why AI tools are important in today’s tech ecosystem
  + Automate tasks & save time
  + Improve decisions with data
  + Enhance creativity & user experience
* Why React is a go-to framework for modern UI development
  + Component-based & reusable
  + Fast with Virtual DOM
  + Widely used & easy to integrate
* Connection between AI + React in real-world apps
  + Chabots & voice assistants
  + Smart recommendations
  + AI-powered image/voice tools

02

“

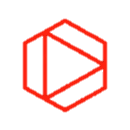
AI-TOOLS



SOFTGEN



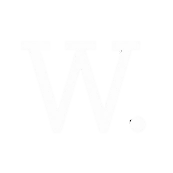
CLAUDE



TABNINE



PURE CODE



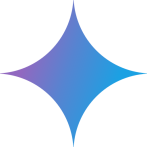
WORKIK



UX PIN



UIZARD

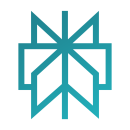


GEMINI



OLLAMA

(META)



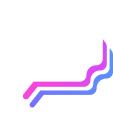
PERPLEXITY



OPEN AI



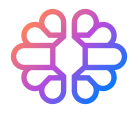
GROK



POE



PERSONAL



ZENO

CHAT



SHOPNEY



REPLIT



BOLT



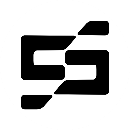
BASE 44



EMERGENT



GLIDE



SAME



CREATE



SUPERBLOCKS(CLARK)



FAB



WEBWAVE



RENDER

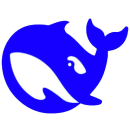
FOREST



DURABLE



HOCOOS



DEEPSEEK

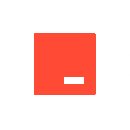


WRAP



WINDSURF

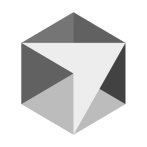
CODIUM (QODO)



TREA



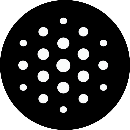
LOVABLE



CURSOR



[KITE](https://github.com/kiteco)



BLACK BOX



MERLIN



YOU



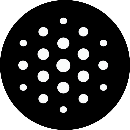
SOURCEGRAPH



YOU



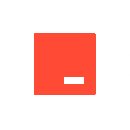
MERLIN



BLACK BOX



[KITE](https://github.com/kiteco)



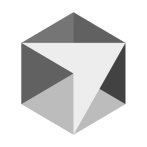
TREA



CODE

RABBIT

CODIUM (QODO)



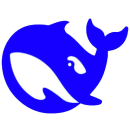
CURSOR



WINDSURF



WRAP



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HOCOOS



DURABLE



RENDER

FOREST



WEBWAVE



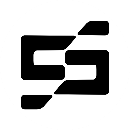
FAB



SUPERBLOCKS(CLARK)



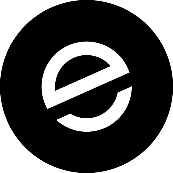
CREATE



SAME



GLIDE



EMERGENT



BASE 44



LOVABLE



BOLT



REPLIT

THERE IS A VAST AMOUNT OF AI TOOLS HIDDEN IN THE OCEAN OF THE INTERNET WHICH IS ONE SEARCH (DIVE) AHEAD



BLOOP

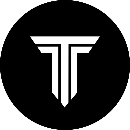
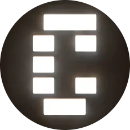


MEMEX



TUSK

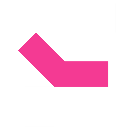
CONDUCTOR



TEMPO

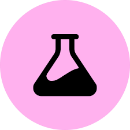


PI



FIG

STACK



STICH



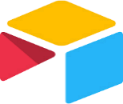
MANUS



V0 (zero)



VISILY



AIR TABLE



RELUME



JETBRAINS



CODE

CONDUCTOR



CAPACITY



ADRENALINE



PIECES



MINTLIFY



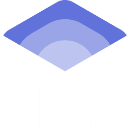
APP MY SITE



VITARA



CODIA AI



MUTABLE



DORIK

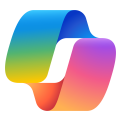


QUICK

BASE



BIT AND HOPE



COPILOT

(MS)



APPY PIE



BUBBLE



FRONTY



KOMBAI



MIXO



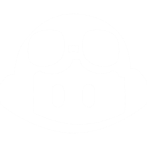
CHARIOT



UI BAKERY

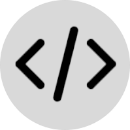


JIMDO



COPILOT

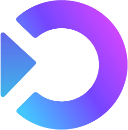
(GIT-HUB)



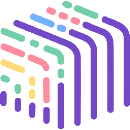
BIND



VIBE



UI 2 CODE



ASK CODI

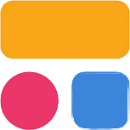


LANG

CHAIN



MISTRAL



SOFTR



PYTHAGORA



CODE

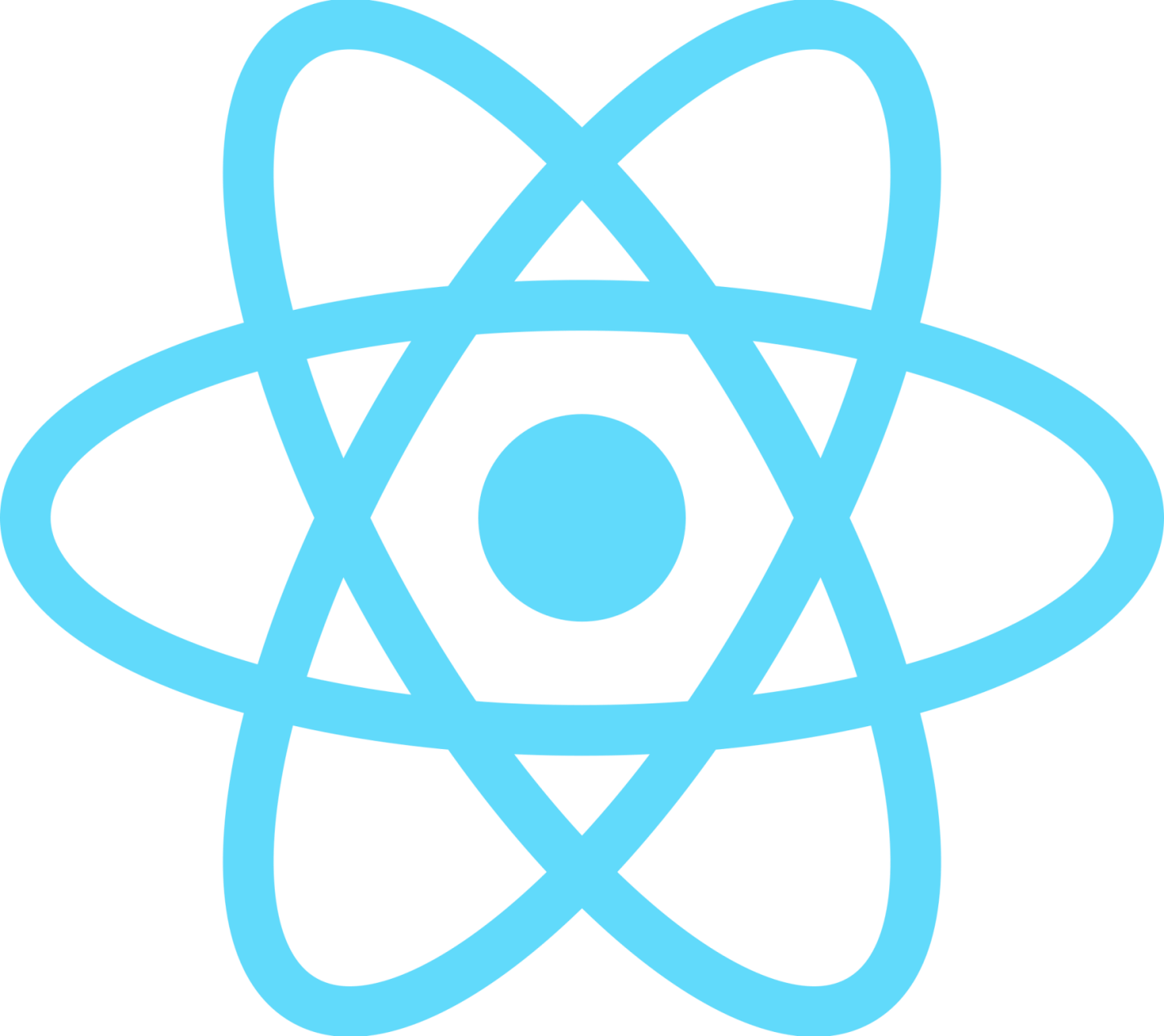
DESIGN



THUNKABLE



ADALO

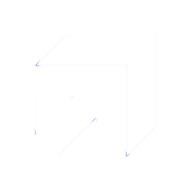


REACT

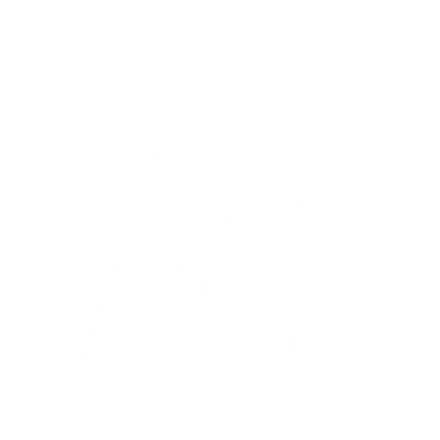
**INTRODUCTION TO **

* **React** is a popular **JavaScript library** used for building **user interfaces**. It helps developers create fast and interactive web applications using reusable **components**.
* React updates only the parts of the page that change, making apps **efficient** and **easy to maintain**. It uses **JSX** (a mix of HTML and JavaScript) and follows a **component-based structure** for better organization and reusability.
* In short, React makes building modern, dynamic websites simpler and faster.

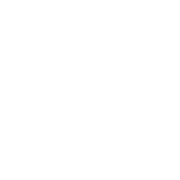
TOP-NOTCH REACT UI COMPONENTS



KIBO UI



ACETERITY

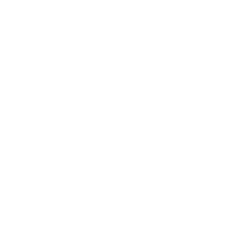
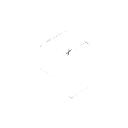


SHADCN

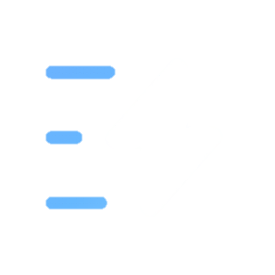


MAGIC UI

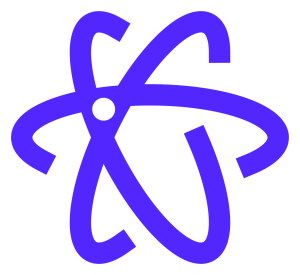
HERO UI



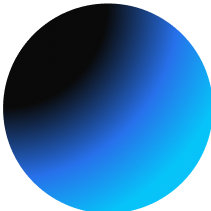
RADIX UI



SHSF UI



REACT BITS



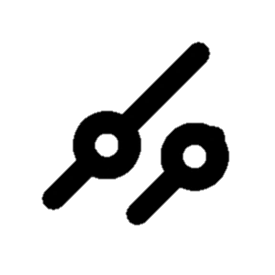
SKIPER UI

THANK YOU

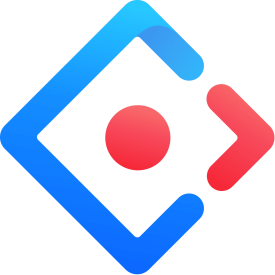
MADE BY LW\_19



ANIMATE UI



TWEAK CN



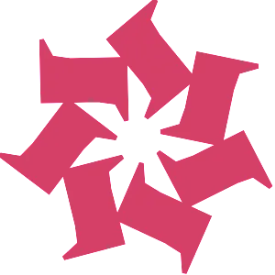
ANT DESIGN



MOTION PRIMITIVES



CHAKRA



MVP BLOCKS