

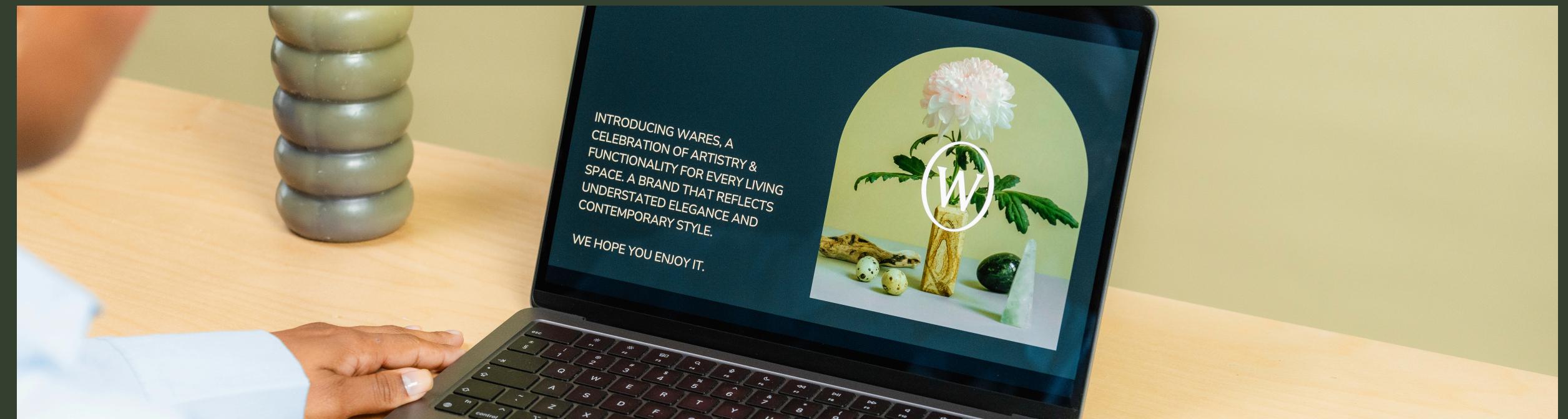
# RecallAI - Your second brain

“Automatically captures and summarizes your digital footprint”

Category: AI + Web + Cloud

**Presented by:**

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# Problem Statement

- **Digital footprints scattered across tabs, apps, and tools**
- **Hard to recall tasks, trends, or insights from daily activity**
- **Neurodivergent individuals especially struggle with organization**
- **Leads to lost productivity, forgotten insights, and cognitive fatigue**



# Project Background

## \* Project Challenge

- Privacy & security risks
- Large data storage needs
- AI summarization accuracy
- Limited cross-browser support

## \* Project Objective

Recall AI is a digital memory extension that captures users' online activities through a browser extension, securely stores them in a backend database, and generates clear daily summaries using GPT-based AI models. Built with React, FastAPI, Supabase, and OpenAI, it acts as a second brain by organizing scattered digital footprints into structured, searchable insights—helping users boost productivity, improve reflection, and never forget important tasks.

# Our Solution



**Automated Activity Capture:**  
Logs digital activities via browser extension.



**Secure Data Storage:**  
Stores information safely using Supabase with encryption.



**AI-Powered Summaries:**  
GPT models turn raw logs into clear daily insights



**Searchable Dashboard:**  
React-based interface for easy recall and productivity tracking.

# Scope Of Work

## Phase 1: Core Development

- Build browser extension for activity capture
- Set up backend with FastAPI & Supabase for storage and authentication

## Phase 2: AI integration

- Implement GPT-based summarization
- Generate structured daily reports and insights

## Phase 3 - User Experience & Expansion

- Develop React dashboard for searchable history & summaries
- Add cross-browser support and future integrations (calendar, email, workplace tools)