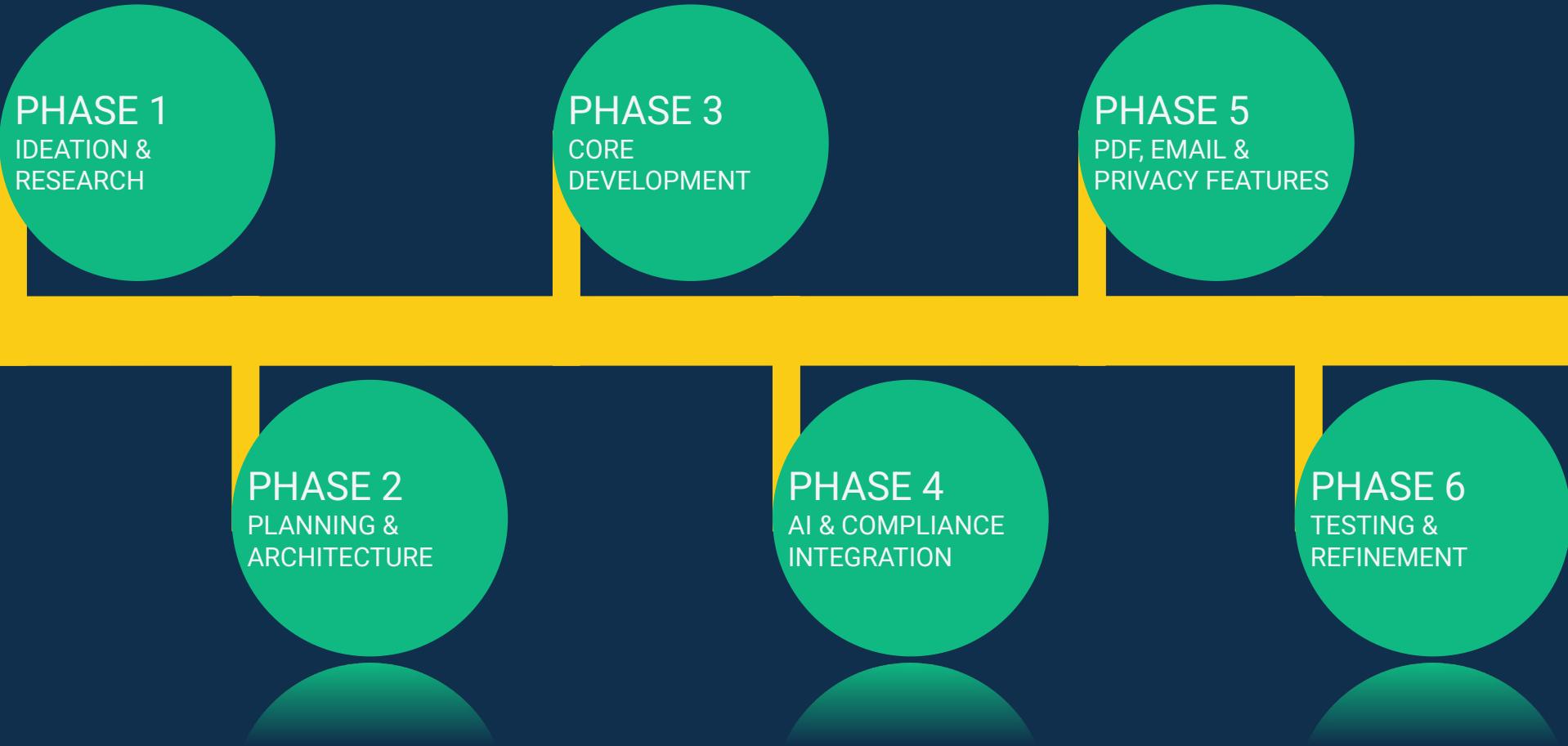


LEGAL WILL GENERATION TOOL

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Ella Dalziel, Deveny Sterling, and Rianne Wells



Project Timeline





MARKET RESEARCH

Industry Growth

- U.S. digital will market projected at 410 million dollars
- North America represents 30 percent of the global demand
- Growing adoption in Canada

Existing Competitors

- Wilful: template-based, simple interface
- Epilogue: accurate but limited
- LegalZoom and LawDepot: costlier, U.S. focused
- LegalWills: affordable but outdated interface

Market Gap Identified

- Need for AI-driven personalization
- Need for affordability and accessibility
- Need for clearer legal explanations



THE PROBLEM

Widespread Lack of Prepared Wills

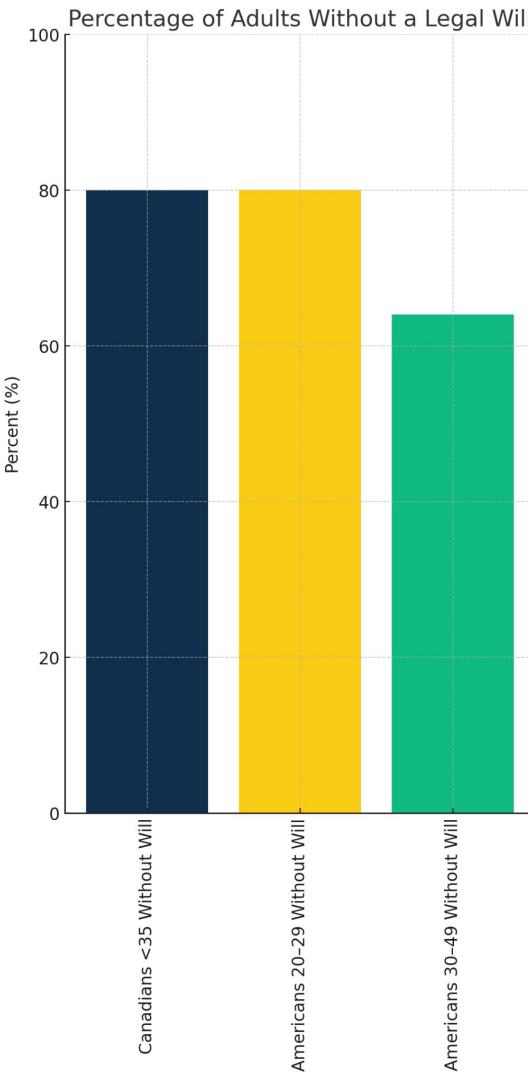
- Four out of five Canadians under 35 have no will
- Only 20–36% of younger Americans have a will
- Many adults remain unprepared, even into middle age

Barriers to Creating a Will

- High cost of legal services
- Confusing legal terminology
- Uncertainty about legal requirements
- Limited access for newcomers and low-income families

Why This Matters

- Families face complications without a valid will
- Need for a simple, guided, affordable solution





THE SOLUTION

AI-Guided Will Creation

- Step-by-step questionnaire that adapts to the user
- AI-generated follow-up questions to fill informational gaps
- AI-powered tool tips in rounds 2 & 3 to clarify terminology and provide examples

Jurisdiction-Specific Legal Awareness

- Supports all Canadian provinces and U.S. states
- Age verification ensures legal testamentary capacity

Documents Generated

- Fully formatted real will
- Legal process summary explaining how to finalize the will (print, sign, witness)

Privacy and Safety

- Clear disclaimers throughout
- Secure Supabase-based handling of user data
- Full account and data deletion



HOW THE APP WORKS

Full-Stack Architecture

- React and Vite frontend
- Node.js and Express backend
- Supabase database with RLS policies
- Secure storage for PDF documents

Two-Tier Schema System

- Tier 1: Template fields that populate the will
- Tier 2: Contextual fields for assessment and compliance

AI Workflow

- Round 1: Core static questions
- Round 2: AI-generated follow-up questions
- Round 3: Final clarifications
- Anti-repetition and retry commands ensure stability

Output

- Will PDF generated with PDFKit
- Assessment PDF tailored by jurisdiction
- Documents are emailed directly to the user rather than stored as PDFs



Create Your Legal Will with AI Guidance

A free, accessible tool for creating legally compliant wills for Canada and the USA

Get Started

Sign In

How It Works

1

2

3

Dashboard

Profile Information

Account Number:

WL17643616124709

Full Name:

Rowen Amba

Email:

rowen.amba@gmail.com

Phone:

5877036124

Edit Profile

Quick Actions

Create and manage your legal will documents

Create New Will

My Wills

BUILT WITH AI

AI for Planning and Architecture

- PRD and user stories generated with AI
- Architecture and file structure proposed by AI
- Edge cases and scenarios identified with prompts

AI for Development

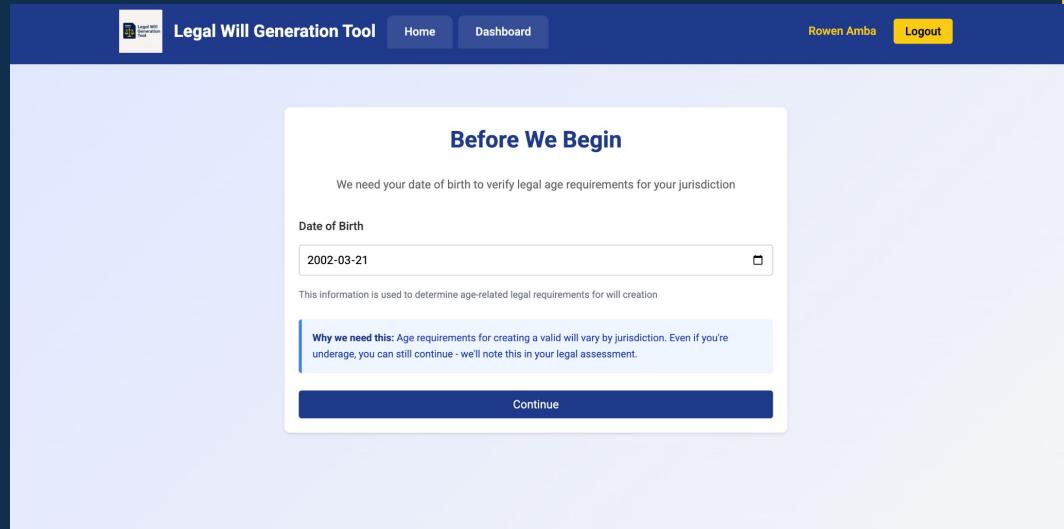
- React components scaffolded with AI
- Backend routes generated and refined
- Disclaimers, templates, and assessments built with AI guidance

AI for Debugging

- React state issues resolved
- Supabase errors, rate limits, and timeouts addressed
- Added retry logic and exponential backoff

Outcome

- Full-stack functioning application built by a non-programming team
- Demonstrates AI's value in rapid development workflows



FUTURE IMPROVEMENTS

Legal and Compliance Features

- Audit logging for accountability
- Legal professional partnership for validation

Long-Term Expansion

- Support for UK, Australia, New Zealand, and EU regions
- Mobile application version for wider accessibility
- Pricing model and commercialization planning
 - More affordable pricing tiers to increase accessibility
 - Potential partnerships with law firms for professional integration
 - Expand beyond wills to compete with platforms offering broader legal document services

Feature Enhancements

- Direct PDF-style download option
- Improved user guidance features (replaces notification center)
- AI help-chat for real-time guidance



Questions?

