The Resume Problem and Why It Matters

Every day, millions of job applications are sent, yet **up to 75%** of resumes are **rejected before a human ever sees them**, according to Jobscan. The reason? **Applicant Tracking Systems (ATS)**.

These are automated tools employers use to filter out unqualified candidates. If your resume isn't **ATS-optimized**, it's likely going straight to the reject pile **no matter how talented you are**.

Common resume mistakes that lead to rejections include:

- Poor formatting
- Missing keywords from the job description
- Irrelevant information or vague achievements
- Lack of customization for each role

Even skilled job seekers struggle to build a standout resume that passes these filters and makes it to recruiters.

Enter ResuMatic, Your AI-Powered Resume Companion

ResuMatic is built to solve this problem. It's an **AI-enhanced web app** that helps job seekers create **clean, keyword-rich, ATS-optimized resumes and cover letters** effortlessly.

With features like:

- AI resume improvement & ATS scoring
- Smart data import (LinkedIn, text, PDF)
- Resume tailoring for each job
- AI-generated cover letters
- Custom layout & formatting
- Secure resume storage & duplication
- Real-time feedback and improvement suggestions

ResuMatic empowers users to stop guessing and start applying with confidence. Whether you're a student, graduate, or professional, ResuMatic helps you build resumes that not only look good but also **get interviews**.
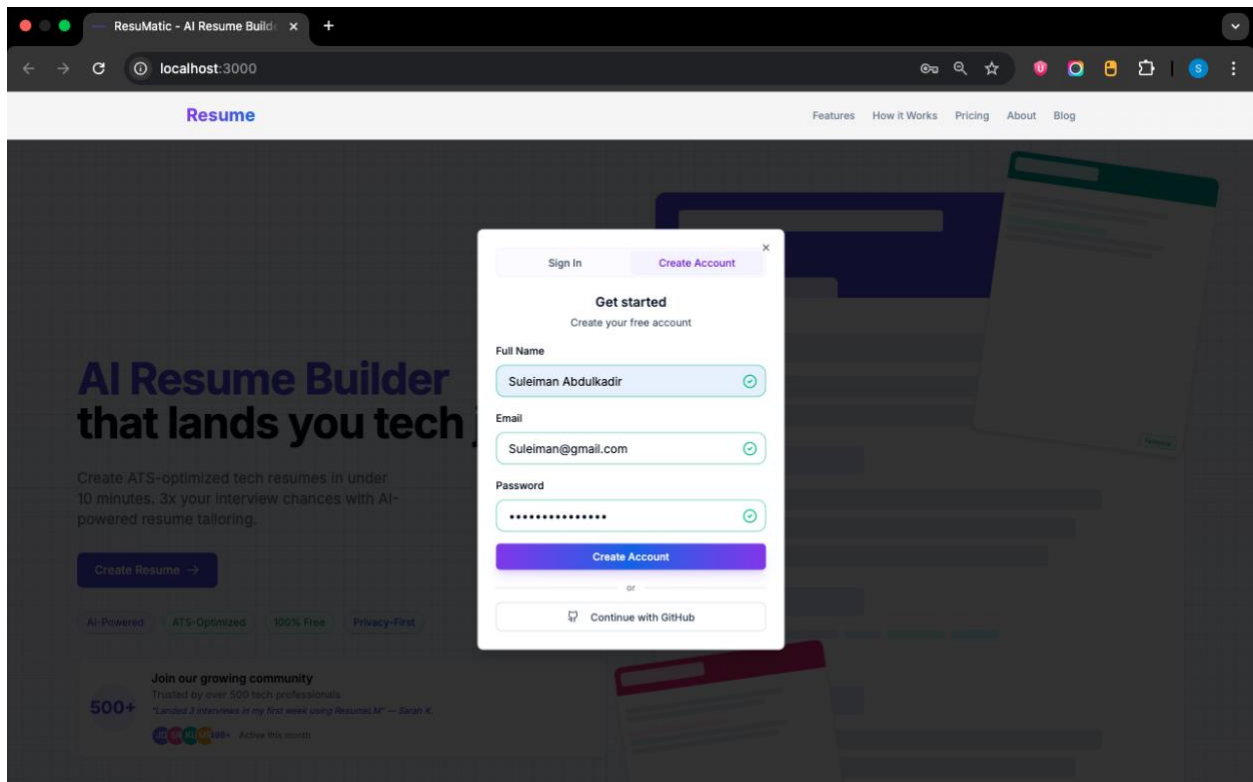
Table of Contents

1. Signup & Authentication

ResuMatic offers a seamless and secure signup experience:

- **Full Name, Email, and Password**: Users can create an account using their basic information.
- **GitHub Login Option**: For developers and tech-savvy users, we provide one-click signup via GitHub OAuth.
- **Email Verification**: After signing up, an **authentication login link** is sent to the user's email to verify their identity and activate the account, ensuring account security and spam protection.

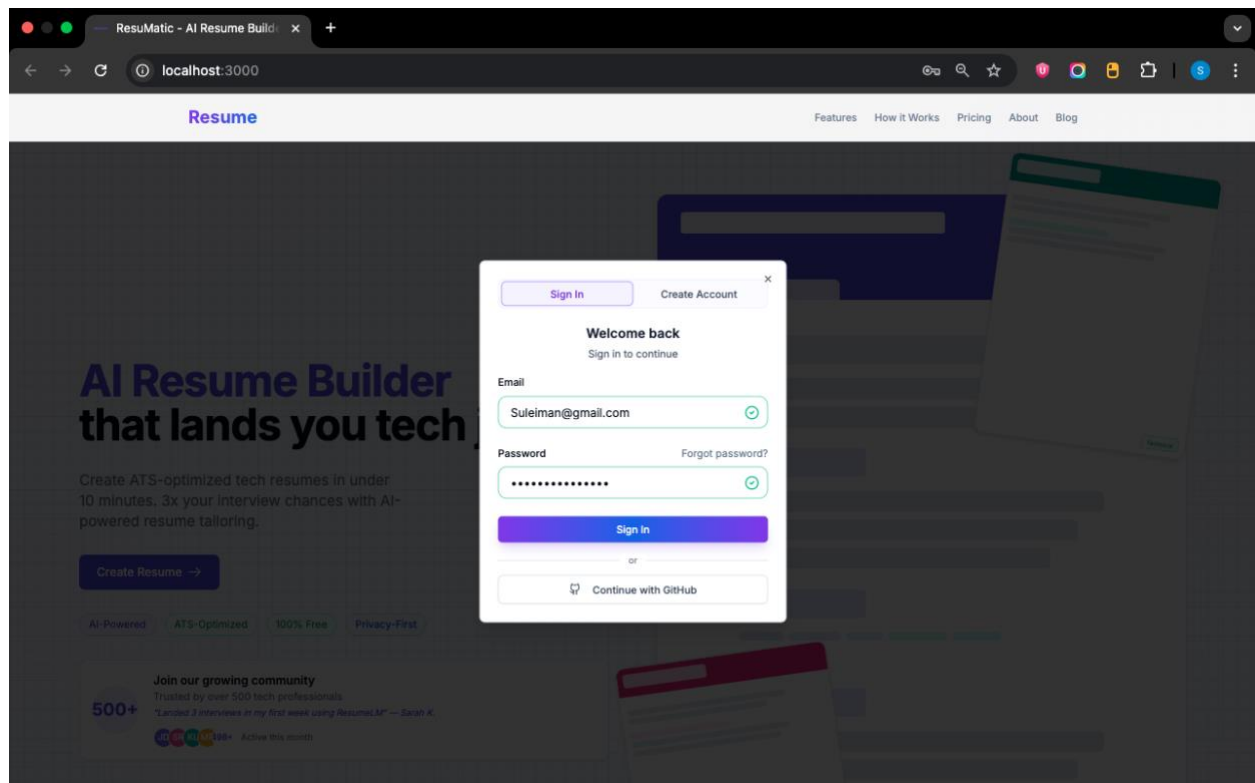This makes onboarding both **easy** and **secure**, while preserving user trust and privacy.

2. Login

ResuMatic provides a flexible and user-friendly login experience:

- **Email and Password Login**: Users can log in securely with their registered credentials.
- **GitHub Authentication**: For faster access, users can log in instantly using their GitHub account.
- **Forgot Password**: A secure **"Forgot Password"** feature allows users to reset their password via email if they ever lose access.

With multi-option login and recovery features, ResuMatic ensures **convenient** and **reliable** access for all users.
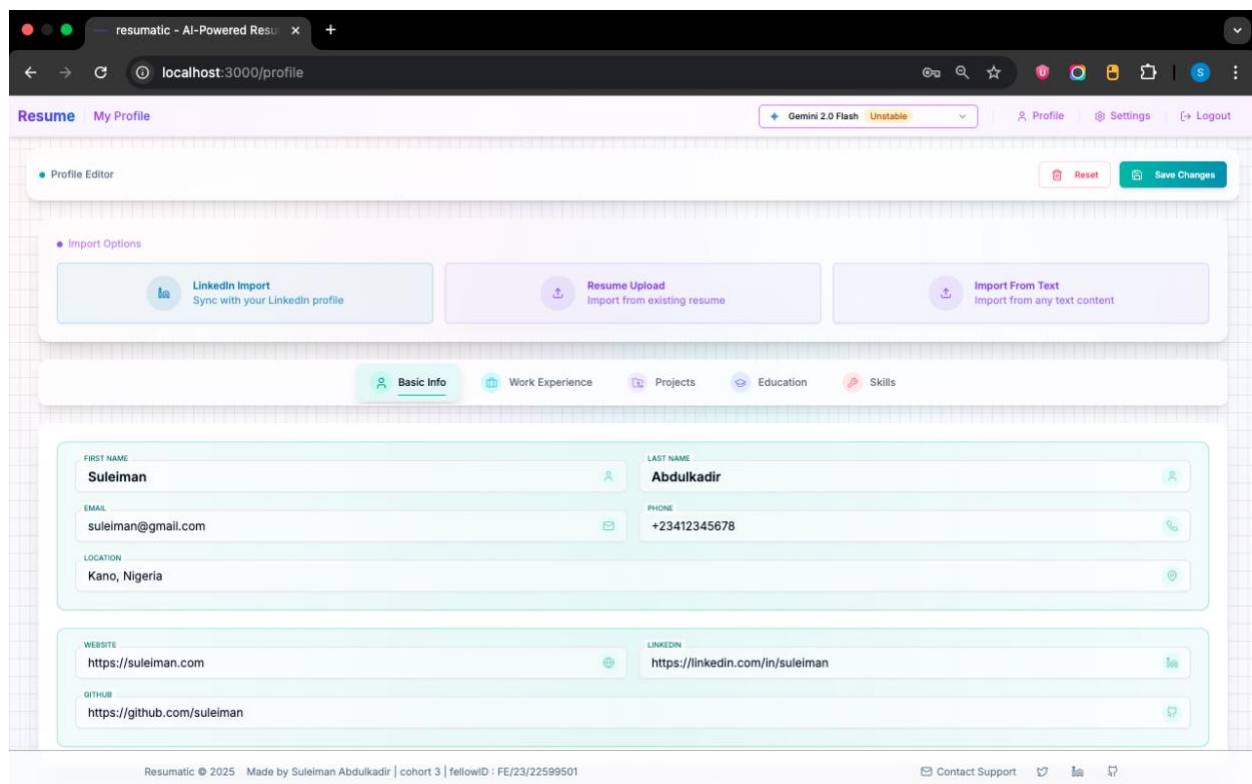

3. Profile

The **Profile** section allows users to build and manage their professional information with flexibility and ease:

- **Smart Import Options**: Sync directly with **LinkedIn**, or import your resume data via **PDF** or plain **text**.
- **Comprehensive Fields**: Includes sections for:
  - **Basic Information**
  - **Work Experience**

- o **Projects**
- o **Education**
- o **Skills**
- **Auto-Save & Manual Save**: All edits can be saved instantly or manually after each update.
- **Full Control**: Users can **delete** their profile or individual sections at any time.

This central profile hub ensures your resume stays consistent, updated, and ready to use.
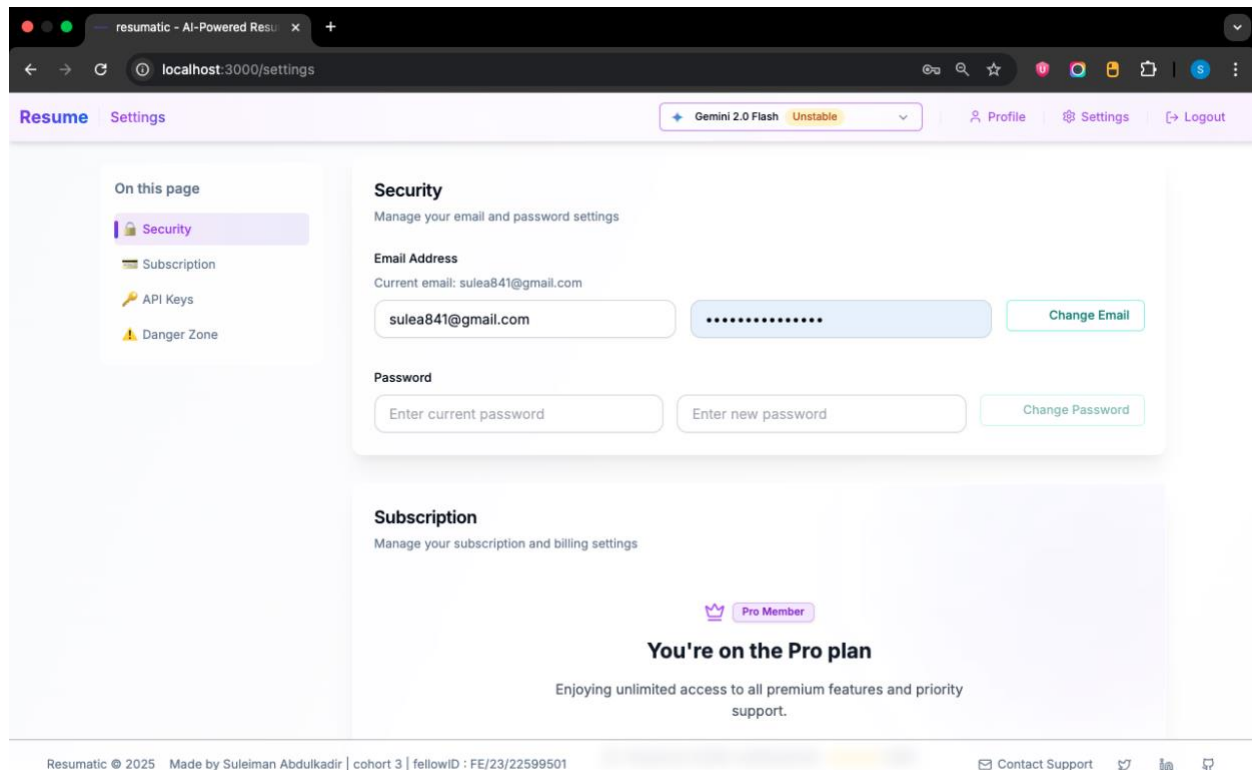

3. settings

The **Settings** page gives users full control over their account preferences and security:

- **Security**:
  - o Change your **email** or **password** anytime to stay secure.
- **Subscription**:
  - o Upgrade to unlock premium features or **cancel** your plan easily.
- **API Access** *(For Developers)*:
  - o Add and manage **API keys** for integrating ResuMatic with other platforms or tools.

- **Delete Account**:
  - Full control to permanently delete your account and data at your request.

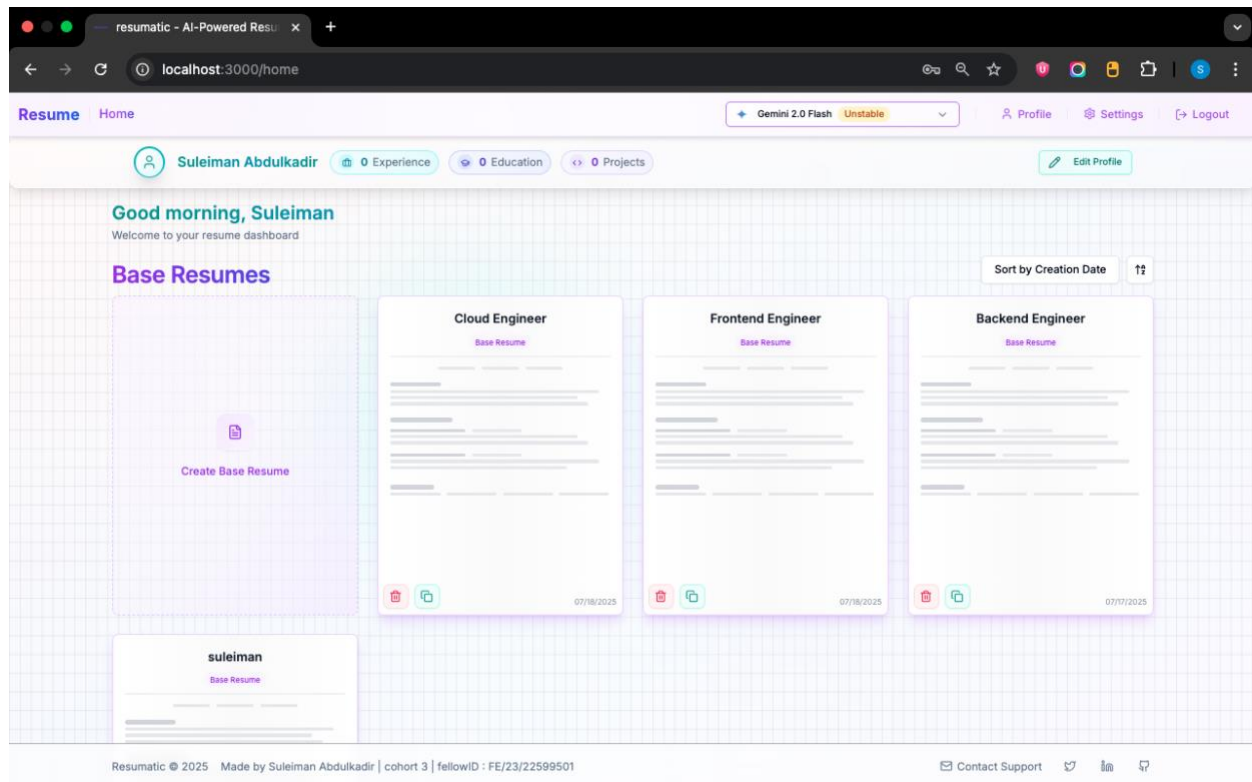Built for transparency, control, and user trust.

4. Resume Dashboard

After logging in, users land on the **Resume Dashboard**, the central hub for managing all their resumes:

- View all your created **CVs** in one place.
- **Create**, **duplicate**, or **delete** any resume with ease.
- Organize your documents using the **sorting** functionality (e.g., by date created, last modified, or job title).

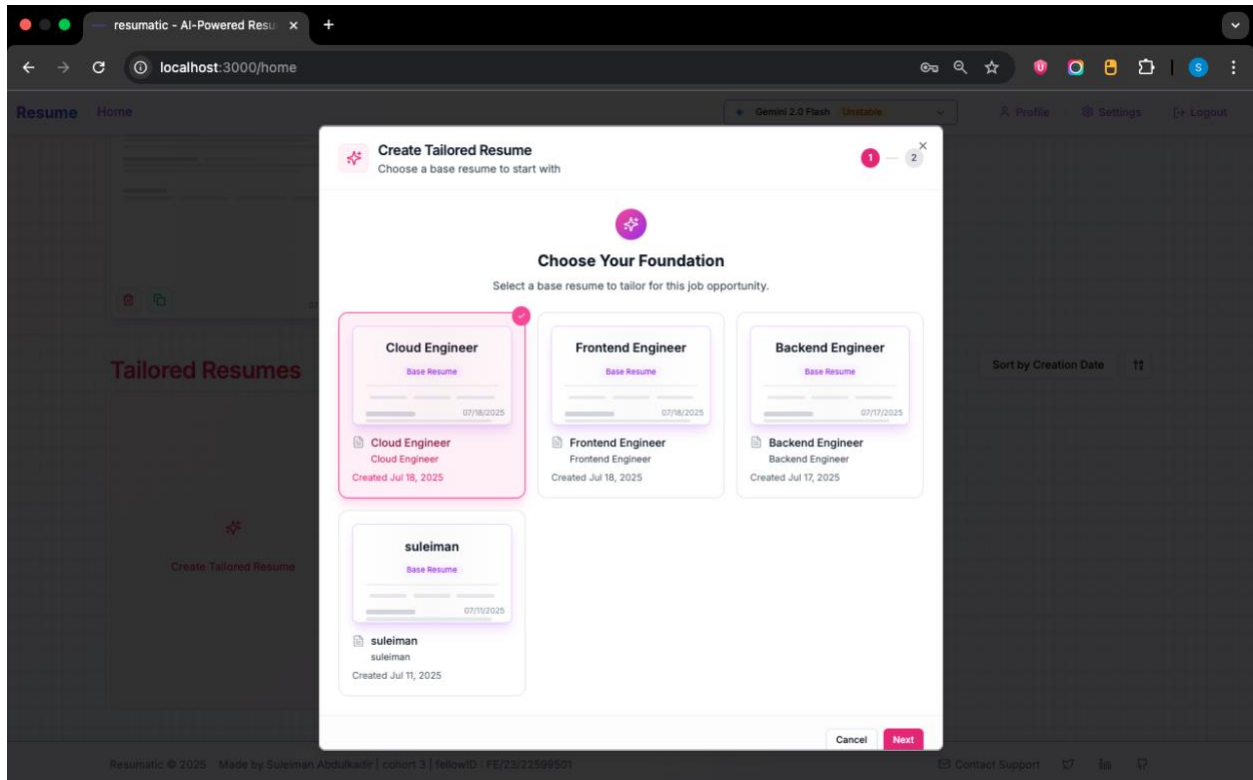Simple, fast, and built for productivity.

5. Tailor a Resume for a Specific Job

Select any of your base resumes and **tailor** it to fit a specific job opportunity:

- Quickly adjust skills, experience, and summary to match the job description.
- Built-in AI suggestions help you align with role-specific keywords.
- Perfect for customizing your resume without starting from scratch.

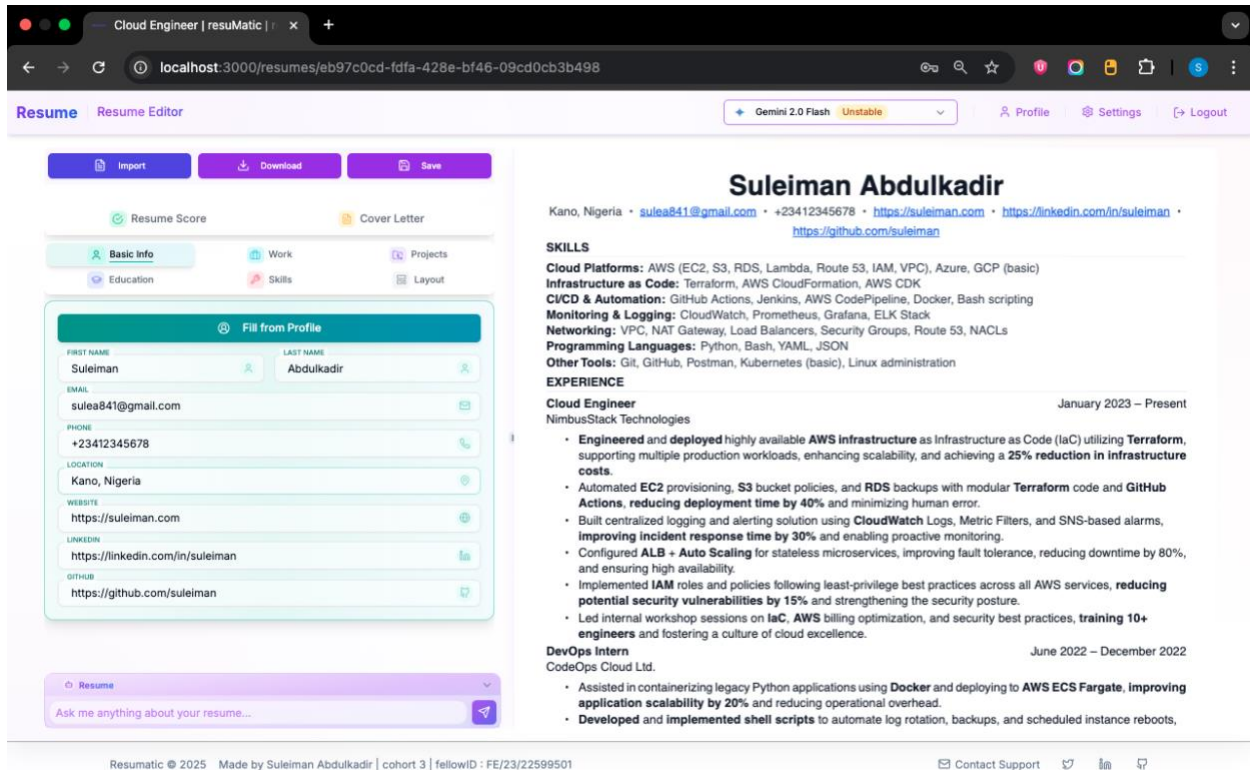Get a resume that fits *this* job, not just any job.

7. Resume Builder – Main Data Page

This is the main workspace where you build your resume. It includes editable sections like:

- **Basic Info** (Name, Title, Location, etc.)
- **Work Experience**
- **Education**
- **Skills**
- **Projects**

You can either **import your data from your profile** or **write it manually**.

All updates are saved automatically or with a single click, keeping your progress safe and organized.
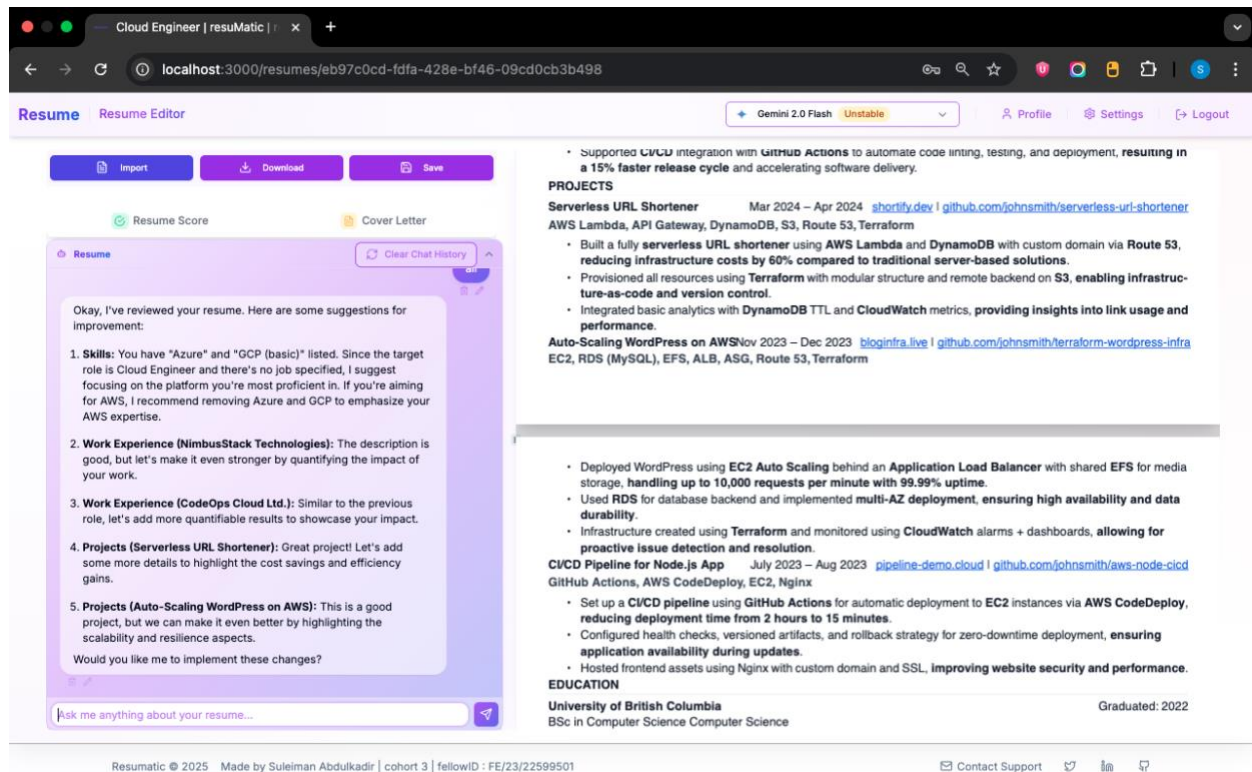
8. AI Chat Assistant – Your Resume Coach

ResuMatic comes with a built-in **AI chatbot** designed to help you beat ATS filters.

- It **scans your resume** and checks how well it aligns with job descriptions.
- Gives **smart suggestions** to improve your resume.
- Recommends **keyword fixes, formatting tips**, and **content rewrites**.
- It can help you reword weak bullet points or highlight measurable achievements.

Whether you're just getting started or polishing your final version, the AI Chat is your **resume expert** available 24/7.
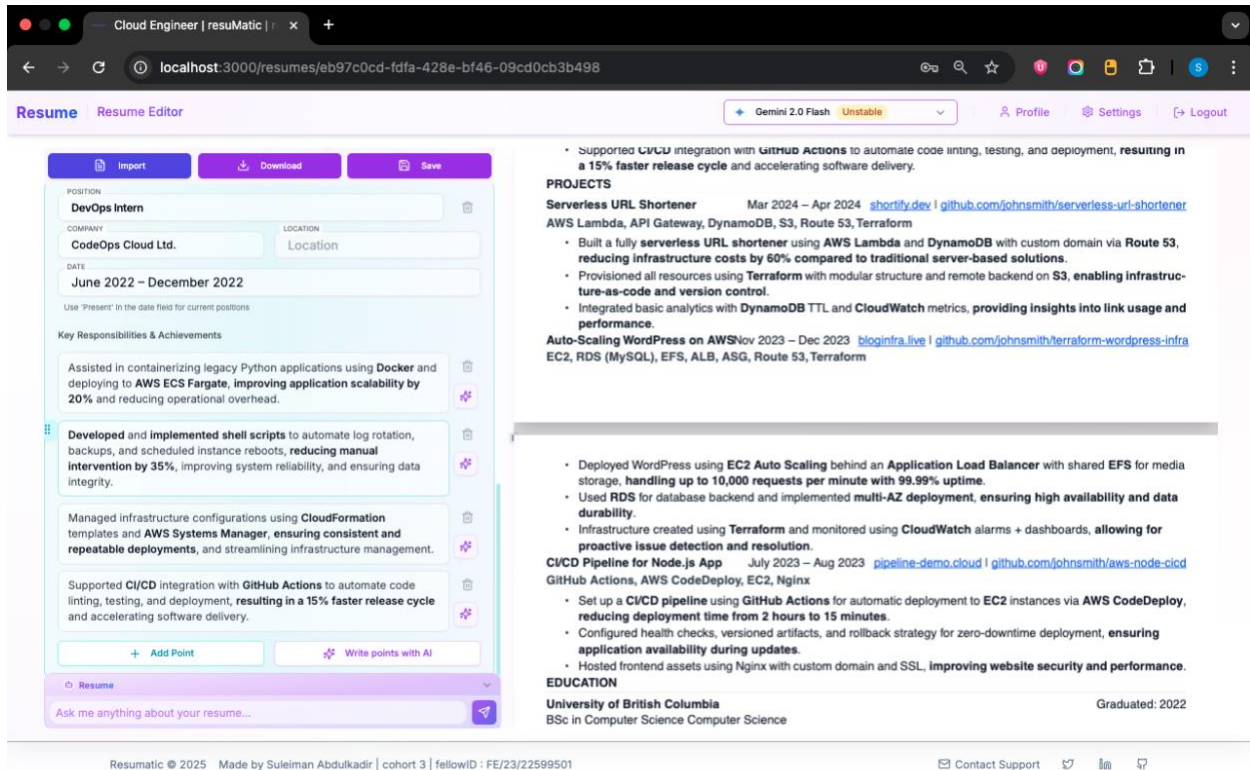
9. Work Experience – Enhanced with AI

In the **Work section**, you can add and manage your professional history:

- **Fields:**
  - Job Title / Position
  - Company Name
  - Location
  - Start & End Date
- **Responsibilities & Achievements:**
  - Type manually or click **"Write with AI"** to auto-generate bullet points.
  - Use **"Rewrite with AI"** to polish or optimize entries for clarity and impact.
  - AI ensures your content is **ATS-optimized and action-oriented**.
- **Other features:**
  Save changes anytime
  Delete entry if no longer needed

This section helps you **showcase real experience** while the AI helps **make it stand out**.
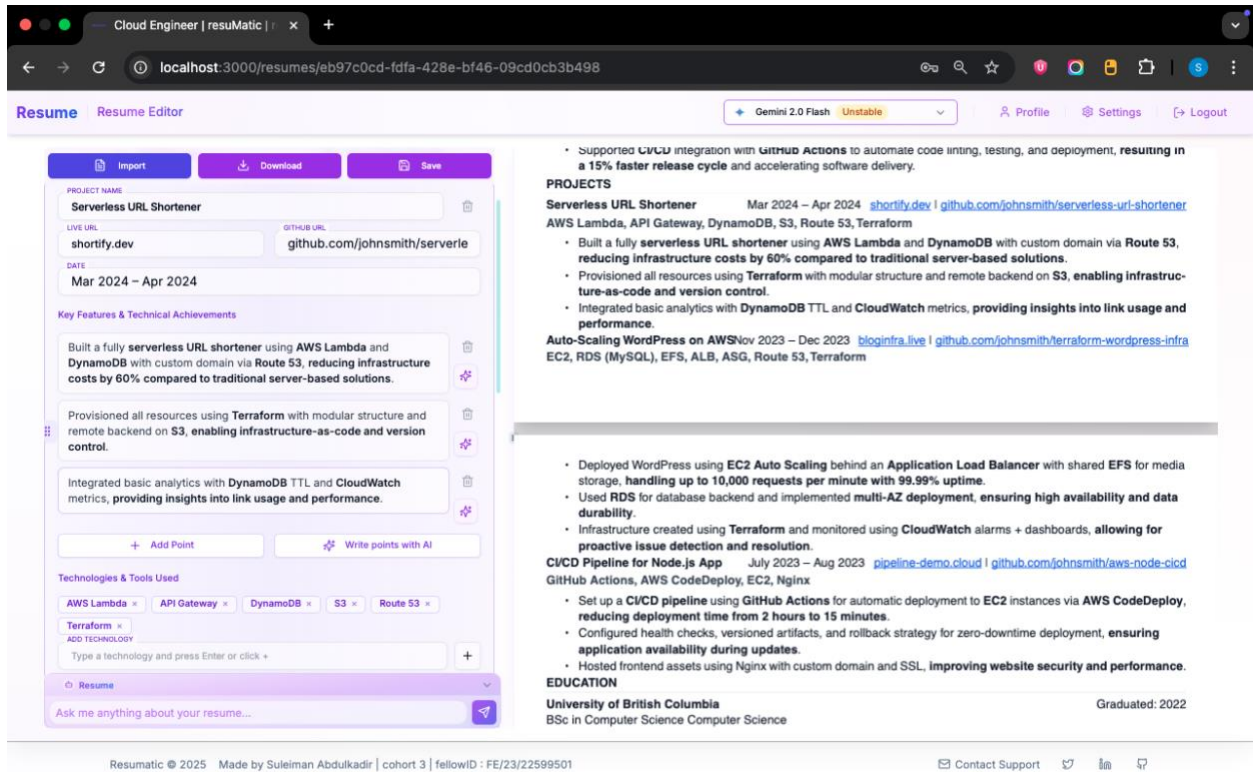
10. Project Section

In the **Projects** section, you can showcase your personal, academic, or freelance work:

- **Fields Include:**
  - **Project Name**
  - **Live URL**
  - **GitHub URL**
  - **Date**
  - **Technologies & Tools Used**
- **Key Features & Technical Achievements:**
  - Write manually or use **"Write with AI"** to generate content.
  - Improve clarity and impact with **"Rewrite with AI"** suggestions.
  - Highlights are tailored to show **value, results, and skills.**
- **Other Options:**
  Save changes anytime
  Easily delete any project

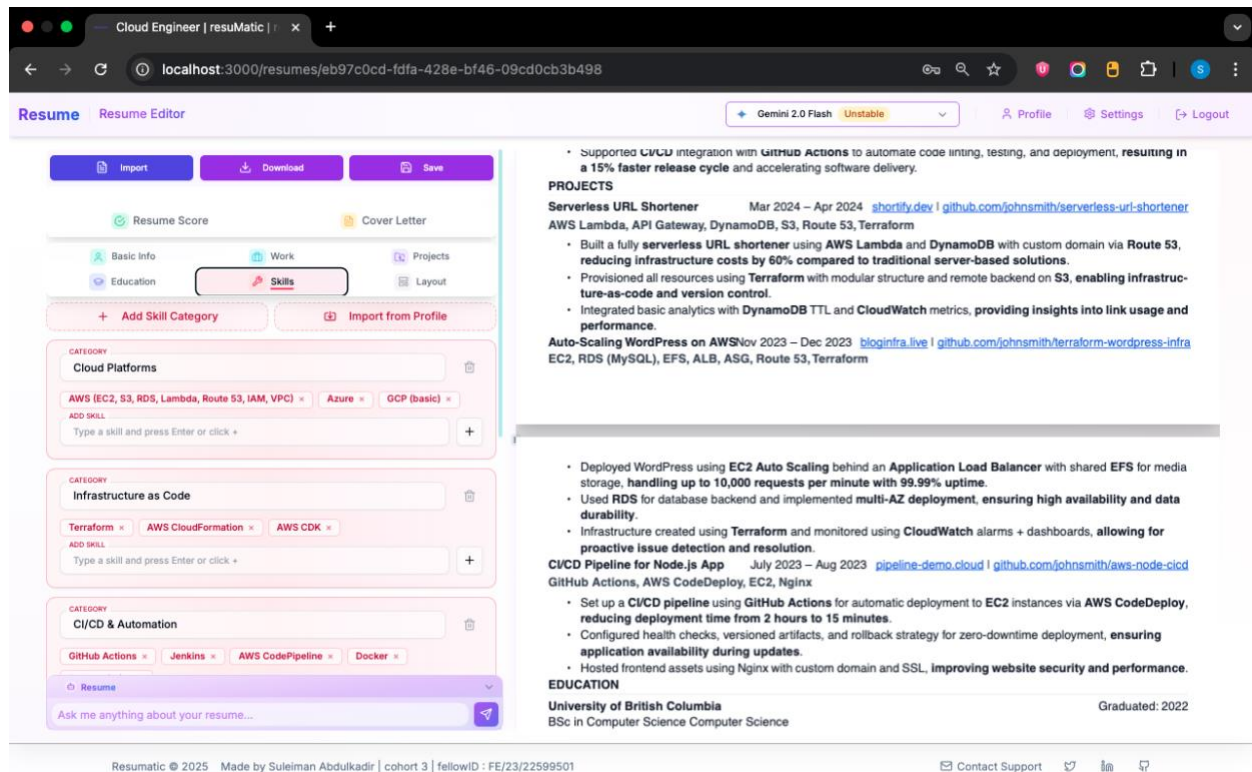Let your projects **speak for you**, and let AI make them **shine**.

11. Skills Section - Organized and Customizable

The **Skills** section helps you showcase your technical and soft skills in a structured way:

- **Grouped by Category** – e.g., *Frontend, Backend, Tools, Soft Skills*
- **Add or delete** individual skills or entire categories
- **Drag and drop** to reorder categories as you prefer
- Clean layout ensures your strengths are easy to scan

Whether you're a developer, designer, or data analyst, organize your skills **your way**.
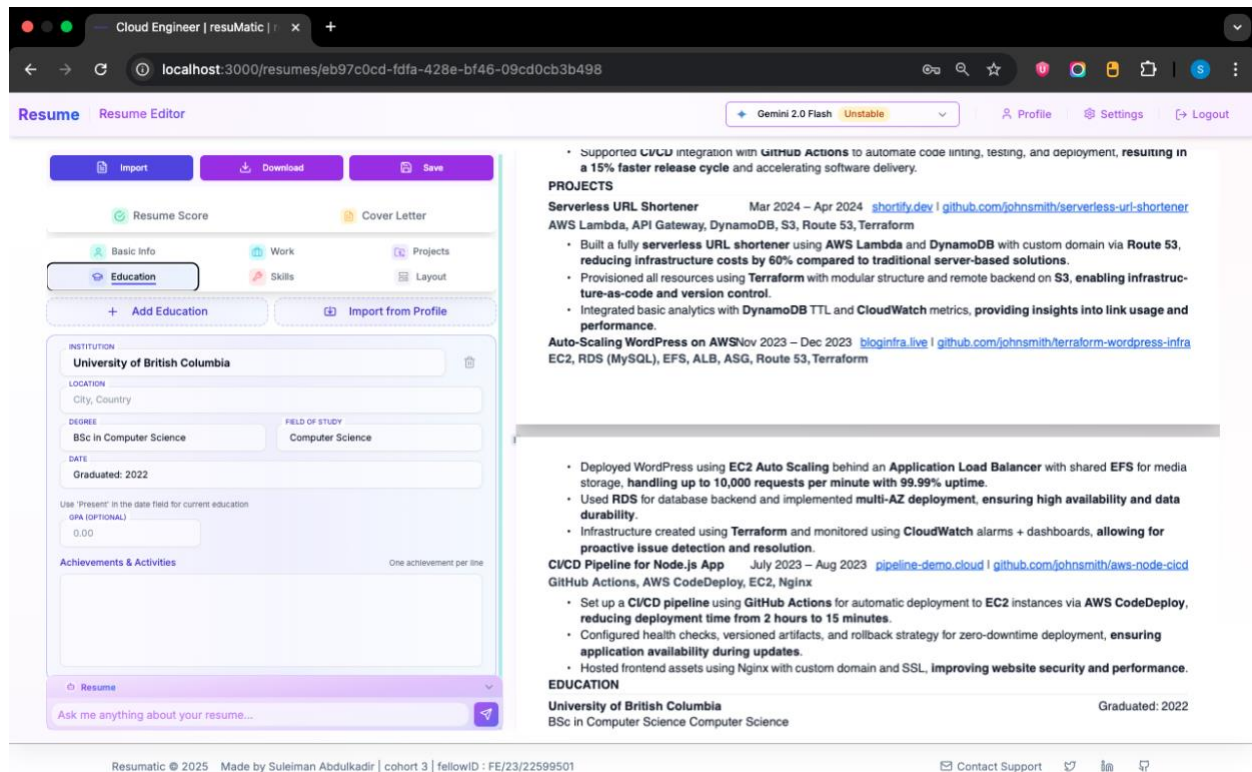
12. Education Section

The **Education** section allows you to neatly showcase your academic background:

- **University Name** and **Location**
- **Degree** and **Field of Study**
- **Start & End Date**
- **GPA** (optional)
- **Achievements & Activities** – highlight honors, leadership roles, or key contributions

This section helps employers quickly see your qualifications and academic strengths beyond just the degree.
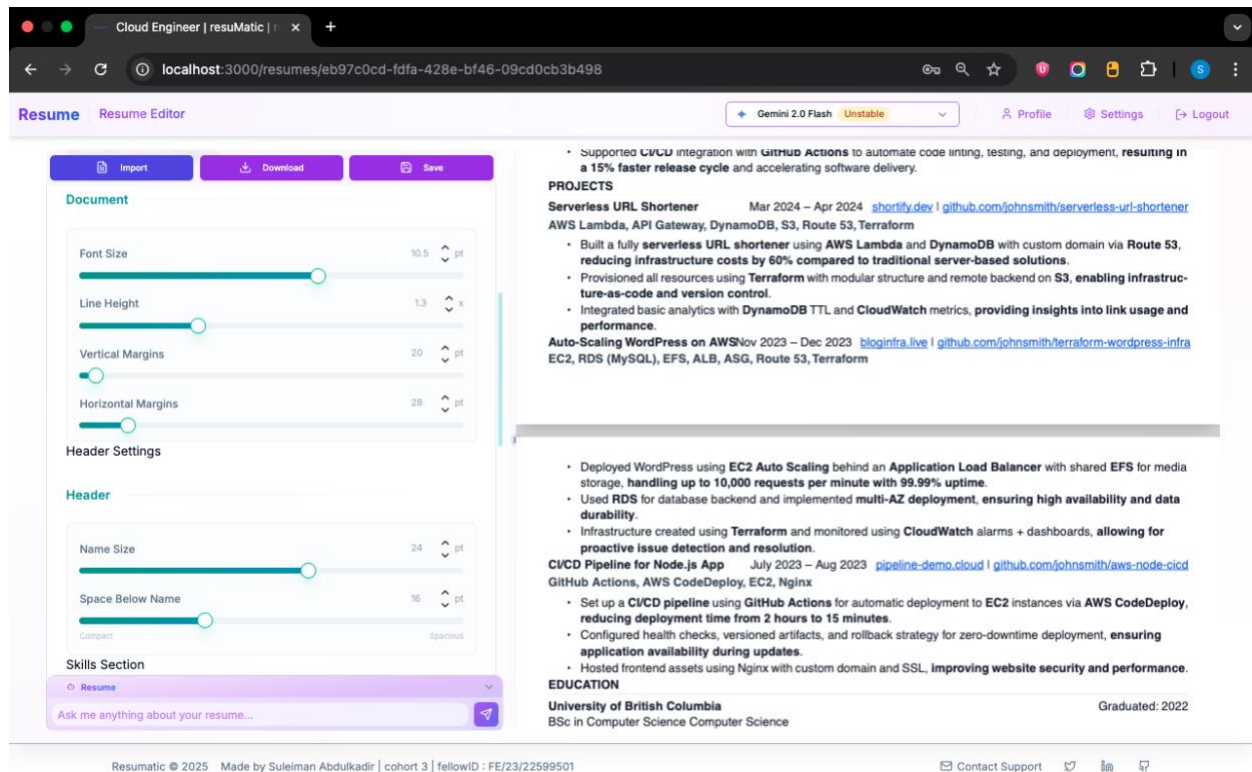
13. Layout – Customize the Look of Your Resume

The **Layout** section gives you full control over the appearance of your resume:

- **General Settings**:
    - Adjust **font size**, **line height**, **vertical,** and **horizontal margins** for the entire document.
- **Section-by-Section Styling**:
    - Fine-tune specific sections like **Skills**, **Education**, **Work**, etc., for better spacing or emphasis.

Whether you're aiming for a compact one-pager or a more spaced-out layout, ResuMatic helps you style it your way, professionally and with precision.
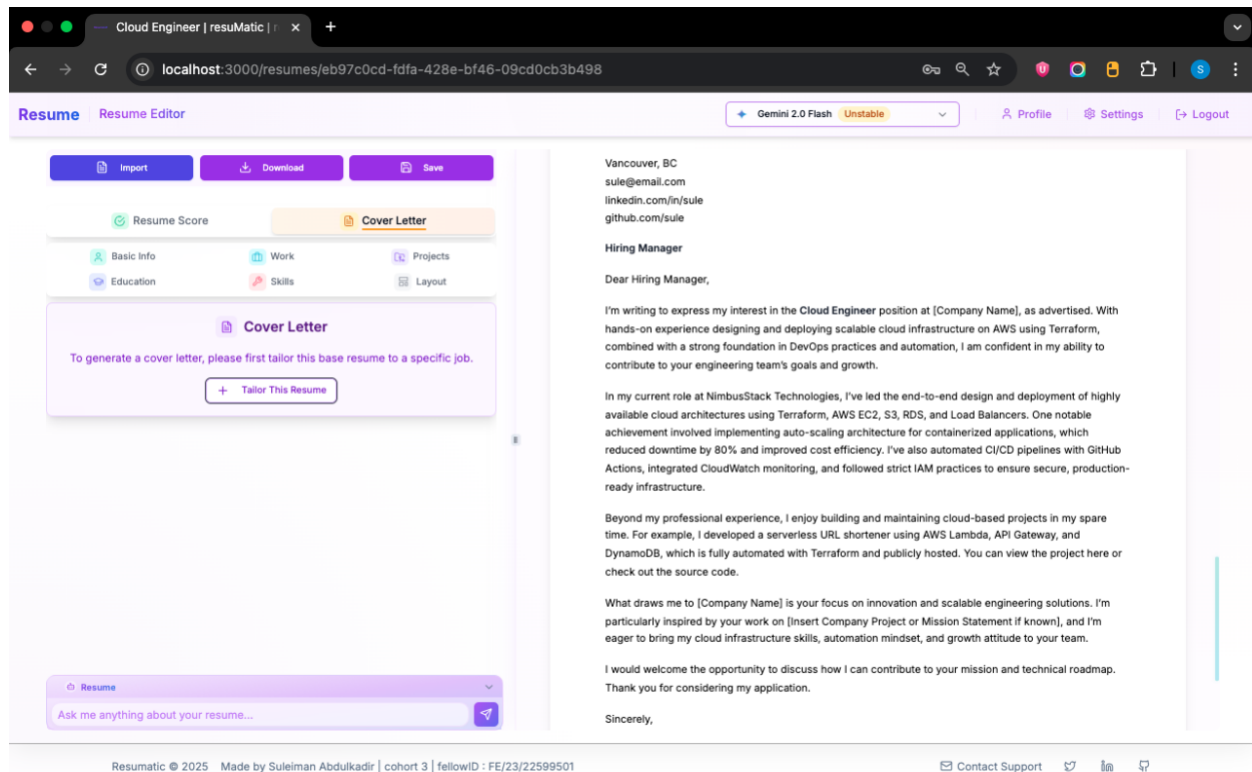
14. Cover Letter – Tailored in One Click

Once your resume is ready, you can **instantly create a personalized cover letter**:

- Just input the **job title, company name, and job description**.
- The system uses your resume data to **generate a matching, ATS-friendly cover letter**.
- You can then **edit it manually** or let the **AI improve tone, relevance, and clarity**.

This helps you **stand out to recruiters** by aligning your application with the specific job, increasing your chances of landing interviews.
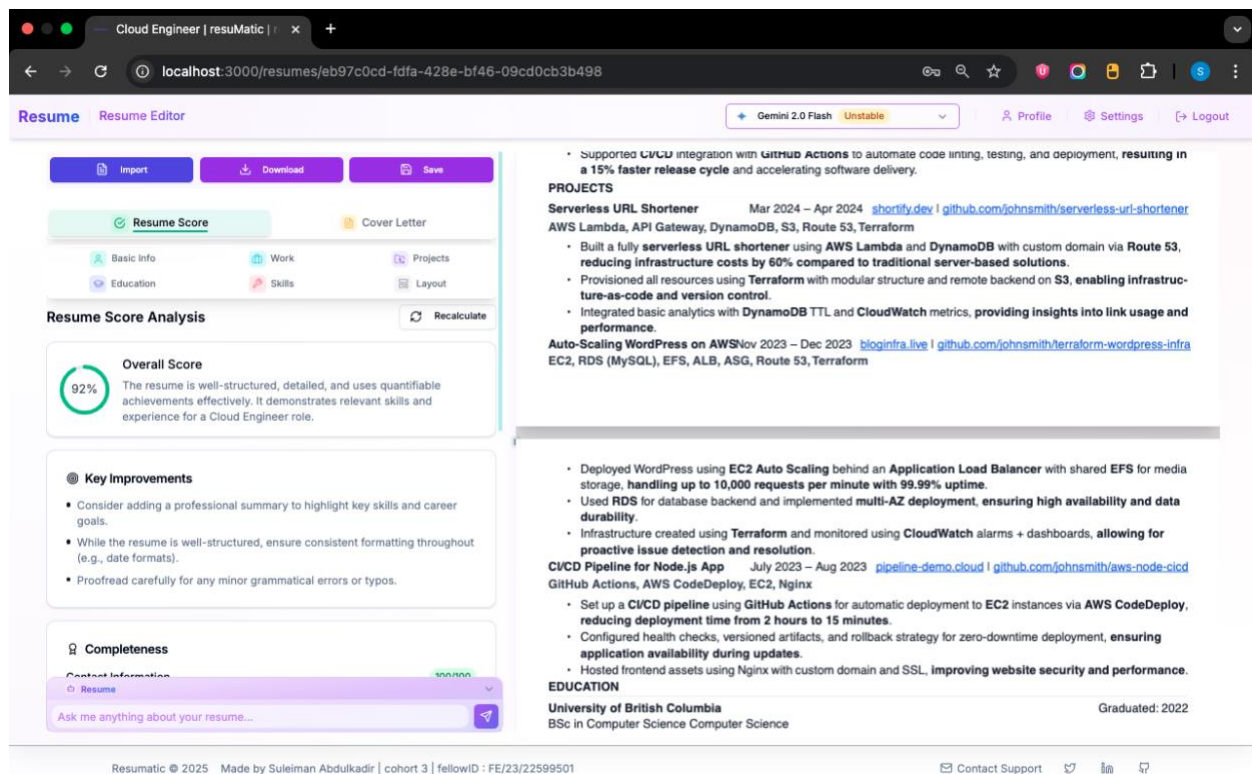
15. Resume Score – Your ATS Readiness Meter

The **Resume Score** gives your resume a **percentage-based score** using an **ATS (Applicant Tracking System) algorithm** the same type many companies use to filter job applicants.

It evaluates:

- **Overall score** (how ready your resume is for submission)
- **Completeness** (missing fields or weak sections)
- **Weaknesses** (unclear achievements, vague keywords, etc.)
- **Suggestions** for improvement

This powerful feature helps you **stand out** by ensuring your resume is **optimized before applying,** making it one of the most **critical tools in ResuMatic**.
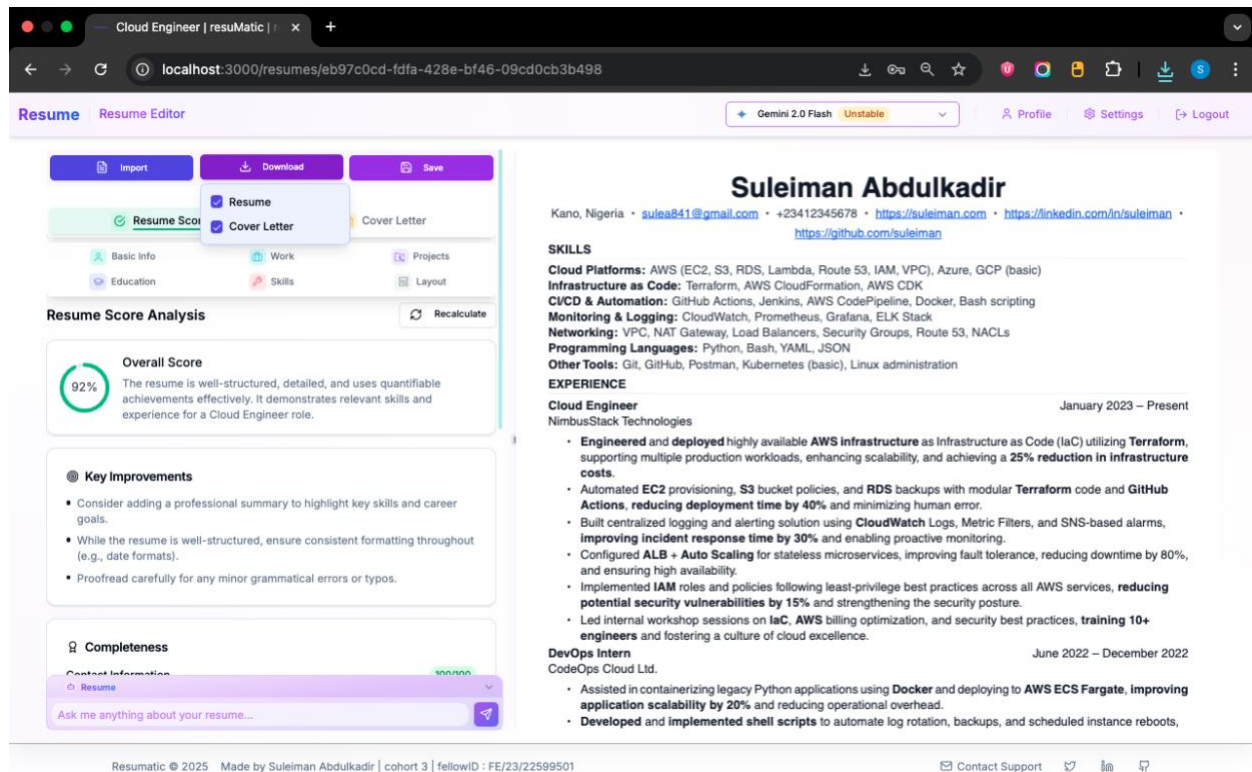
16. Download CV / Cover Letter – Instant & Professional

With **ResuMatic**, once you're done building or tailoring your resume or cover letter, you can **instantly download** it in a clean, **ATS-friendly** format.

- **Download Resume** – Export your polished CV in PDF format, ready to send.
- **Download Cover Letter** – Tailored letters can also be downloaded with one click.
- **Optimized for job applications** – No need to reformat or tweak manually.

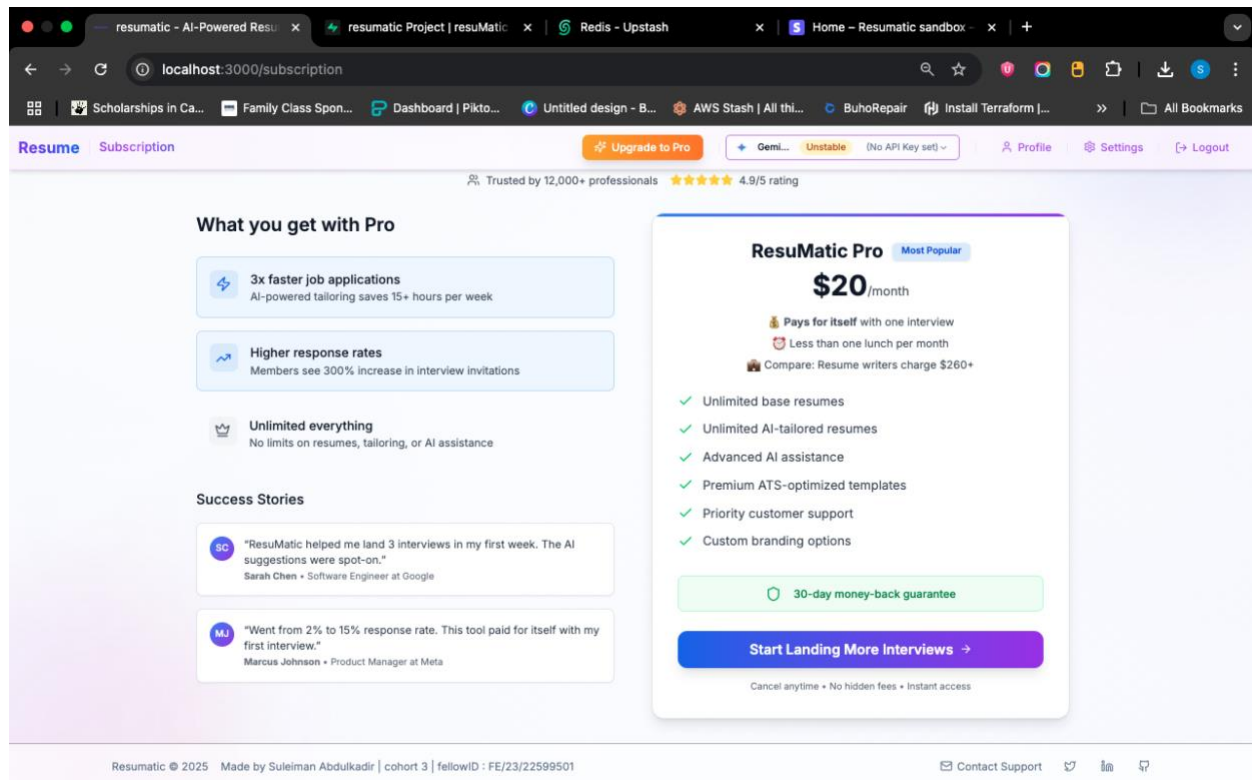This feature ensures your job application **is ready** at any time.

17. Subscription – Unlock Pro Features with ResuMatic Pro

ResuMatic offers a **Pro Subscription** plan for users who want more advanced tools and customization.

- **Unlock Premium Features** – Gain access to exclusive features like advanced layouts, AI cover letter generation, resume score insights, and more.
- **Flexible Payment Options** – Affordable subscription plans tailored for students and job seekers.
- **Boost Your Success Rate** – With Pro, you're better equipped to create standout, job-winning resumes.
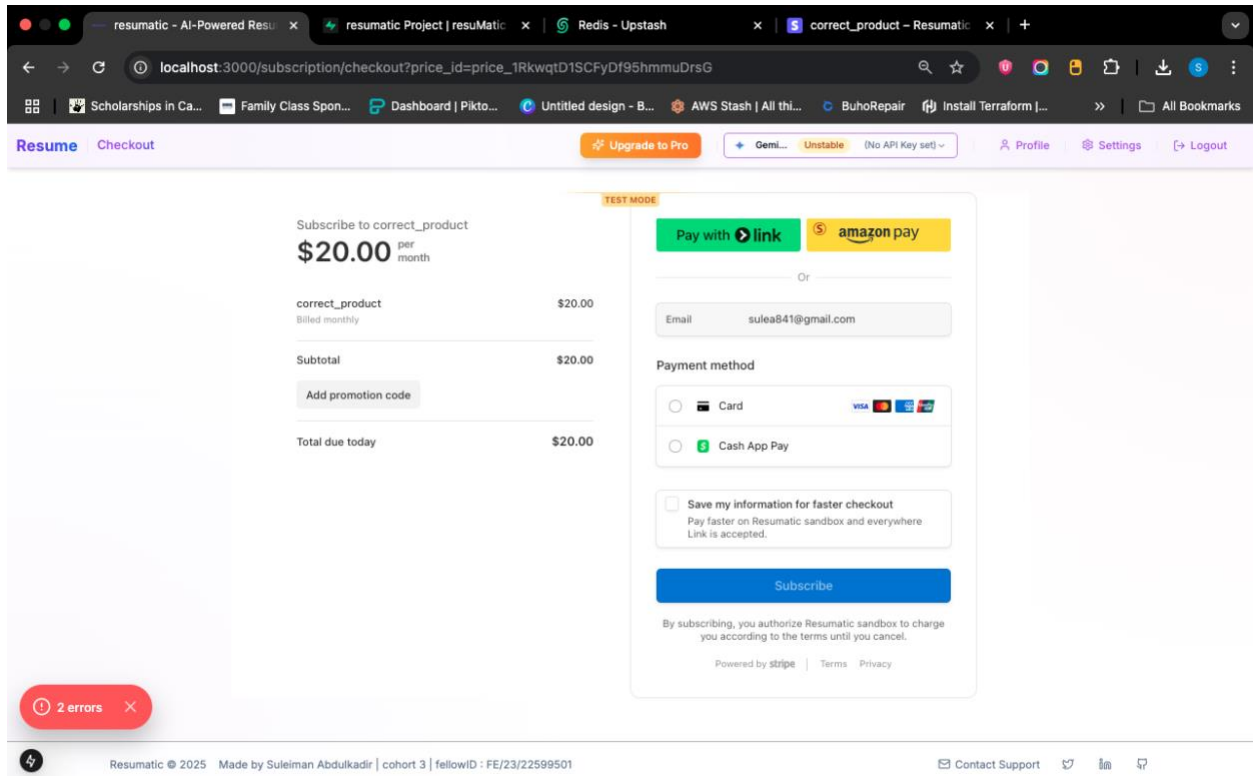
Upgrade to **ResuMatic Pro** and take full control of your job application journey.

18. Payment – Flexible & User-Friendly Checkout Options

ResuMatic supports **multiple payment methods** to make upgrading to Pro as smooth as possible:

- **Card Payments** – Pay securely with various debit and credit cards.
- **Pay with Link** – Receive a payment link for quick and hassle-free checkout.
- **Amazon Pay** – Use your Amazon account for fast, trusted transactions.
- **Promo Code Support** – Have a discount code? Apply it at checkout to enjoy savings.

19. Database – Powered by Supabase (PostgreSQL)

ResuMatic uses **Supabase**, a powerful open-source backend built on **PostgreSQL**, a robust and reliable relational database system. Here's how the database is structured to keep everything organized and secure:
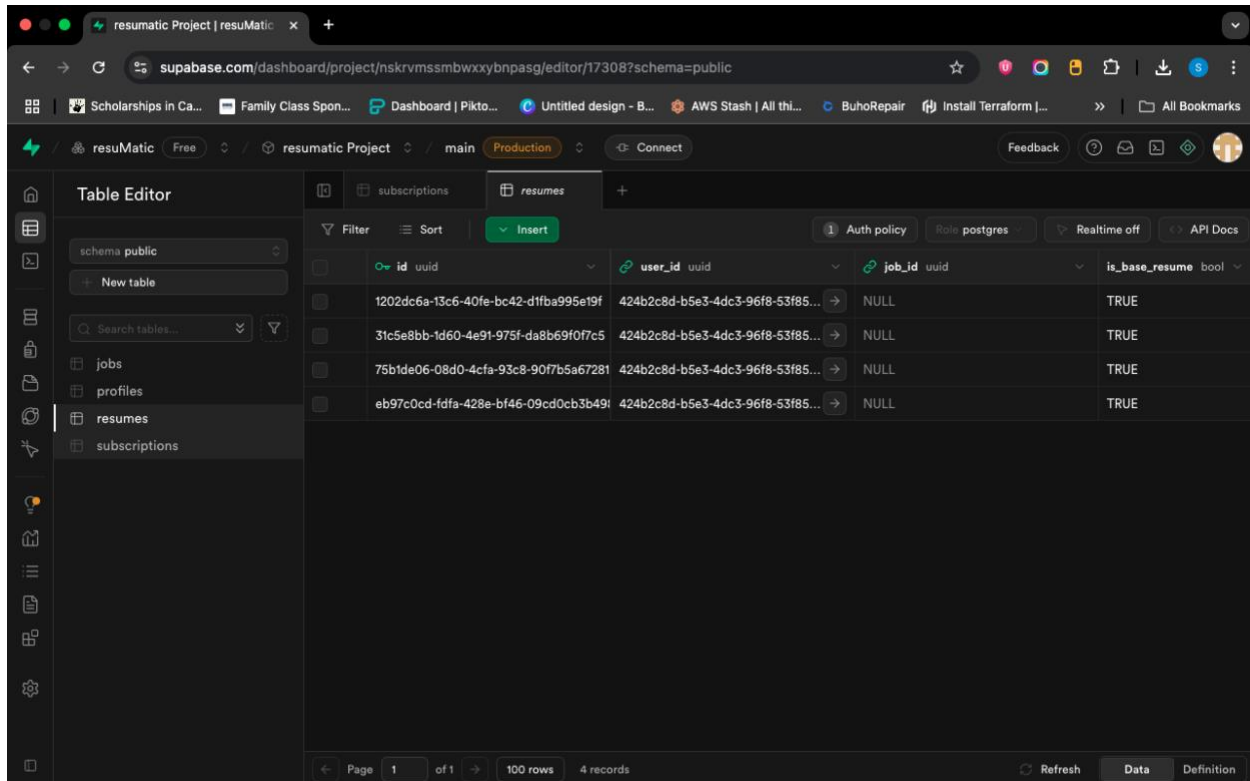
What's a Database?

A database is a system that stores, manages, and retrieves your data in a structured way. It allows ResuMatic to securely handle user data, resumes, and subscriptions in real time.

Key Tables in ResuMatic:

- **Profiless** – Stores user details like name, email, LinkedIn sync, and settings.
- **Resumes** – Saves all resume versions, tailored edits, and ATS feedback history.
- **Jobs** – Keeps records of job details used for tailoring resumes and cover letters.
- **Subscriptions** – Manages who is on the free vs. Pro plan, including payment status and perks.

This database architecture ensures that user data is scalable, secure, and always available, so users can access their resumes and tools anytime, anywhere.

20. In-Memory Caching – Powered by Upstash Redis

ResuMatic integrates **Upstash Redis**, a serverless, low-latency **in-memory caching solution** used to improve speed and responsiveness.

What is Redis?

Redis (Remote Dictionary Server) is an in-memory data structure store used for caching, real-time analytics, session management, and more. It stores data in RAM, making read/write operations extremely fast.
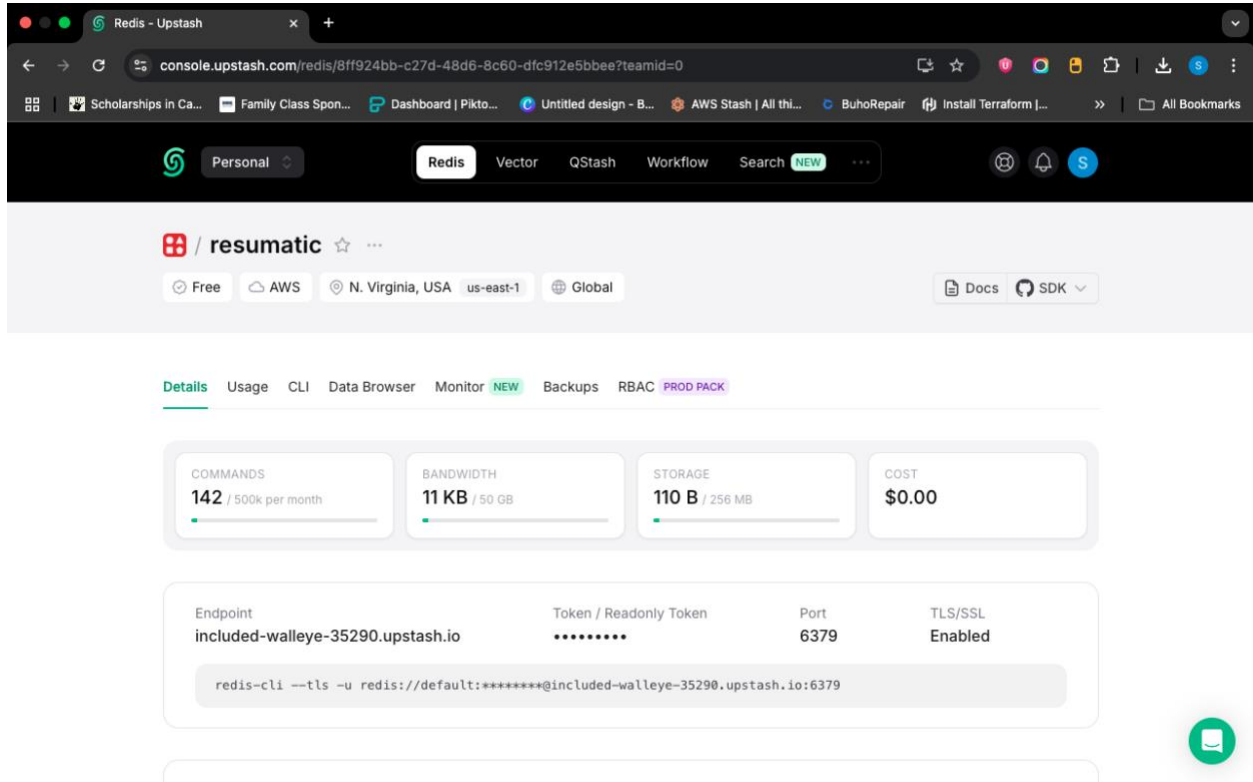
Why Upstash Redis?

- **Serverless** and highly scalable
- **Low-latency access** to frequently used data (like resume templates or AI responses)
- **Pay-per-request model**, perfect for startups

In ResuMatic, Redis helps cache:

- AI resume suggestions
- Popular resume layouts
- User session data

This results in **faster load times** and a **smoother user experience**, especially for repeat operations.

21. Stripe – Secure & Flexible Payment Handling

ResuMatic uses **Stripe**, a leading global payment platform, to manage all premium subscription transactions safely and efficiently.

 What is Stripe?

Stripe is a secure online payment processing service trusted by companies like Amazon, Google, and Shopify. It allows ResuMatic to accept a wide range of payment methods, including:

- Debit & Credit Cards
- Payment Links
- Amazon Pay
- Promo Code Discounts

Why Stripe?

- **Security First**: Stripe is **PCI-DSS compliant**, meaning all payment details are encrypted and protected.
- **Multiple Payment Options**: Users can pay however they prefer.
- **Global Support**: It supports international payments for users around the world.
- **Seamless Checkout**: Clean and fast user experience for subscribing to Pro features.

With Stripe, users enjoy a **trustworthy and smooth payment experience**, making it easy to upgrade and unlock advanced AI-powered resume features on ResuMatic.