

# Problem-Solution fit canvas 2.0

Strategized GC	1. CUSTOMER SEGMENT(S)	CS	6. CUSTOMER CONSTRAINTS	CC	5. AVAILABLE SOLUTIONS	AS
	<ul style="list-style-type: none"> <li>History students</li> <li>Researchers</li> <li>Museum curators</li> <li>Bloggers</li> <li>Content writers</li> <li>Educators</li> <li>Academic institutions</li> </ul>		<ul style="list-style-type: none"> <li>Limited time</li> <li>Lack of research access</li> <li>Limited academic writing skills</li> <li>Internet dependency</li> <li>Budget constraints</li> </ul>		<ul style="list-style-type: none"> <li>Manual research (books, Google search, 📚)</li> <li>Wikipedia articles</li> <li>Academic journals 📰</li> <li>Copywriting services</li> <li>Other generic AI tools 🤖</li> </ul> <p><b>Limitations:</b></p> <ul style="list-style-type: none"> <li>Time-consuming 🏃 Not structured   Inflexible</li> <li>Not structured properly</li> <li>Requires editing effort</li> </ul>	
Defined RC	2. JOBS-TO-BE-DONE / PROBLEMS	J&P	9. PROBLEM ROOT CAUSE	RC	9. PROBLEM ROOT CAUSE	BE
	<ul style="list-style-type: none"> <li>Generate structured historical blog content</li> <li>Write academic descriptions quickly 🚀</li> <li>Prepare exhibition materials</li> <li>Create educational content</li> <li>Develop research drafts</li> </ul>		<ul style="list-style-type: none"> <li>Manual content creation is time-consuming</li> <li>Requires research expertise 🔎</li> <li>Lack of structured output 📁</li> <li>Repetitive effort for different word count counts</li> </ul>		<ul style="list-style-type: none"> <li>Manual content creation is time-consuming</li> <li>Requires research expertise 🔎</li> <li>Lack of structured output 📁</li> <li>Repetitive effort for different word count counts</li> </ul> <p><b>User experience:</b></p> <ul style="list-style-type: none"> <li>Assignment deadlines, Google search, 🌐</li> <li>Limited academic soning 🔎</li> <li>Internet dependency, 🌐</li> <li>Budget constraints</li> </ul>	
Targeted EE	3. TRIGGERS	TR	EM YOUR SOLUTION	RC	10. YOUR SOLUTION	SL
	<ul style="list-style-type: none"> <li>Assignment deadlines</li> <li>Blog content creation need</li> <li>Museum exhibition preparation</li> <li>Research paper drafting</li> <li>Academic projects</li> </ul>		<ul style="list-style-type: none"> <li>Search google for artifact (Streamlit) 🚧</li> <li>Cloud deployment</li> <li>API integration</li> </ul>		<p><b>THE GEMINI HISTORICAL ARTIFACT DESCRIPTION APP</b></p> <ul style="list-style-type: none"> <li>AI-powered blog generation</li> <li>Structured content format</li> <li>Custom word count selection</li> <li>Instant generation</li> <li>Download feature</li> <li>Scalable cloud architecture</li> </ul>	
Emotions	4. EMOTIONS: BEFORE / AFTER	EM	8. CHANNELS off BEHAVIOUR	CH		
	<p><b>Before:</b></p> <ul style="list-style-type: none"> <li>Confused</li> <li>Pressured by deadlines</li> <li>Lack of structured information</li> <li>Time constraint stress</li> </ul> <p><b>After:</b></p> <ul style="list-style-type: none"> <li>Confident</li> <li>Productive</li> <li>Satisfied</li> <li>Efficient</li> </ul>		<p><b>Online:</b></p> <ul style="list-style-type: none"> <li>Web application (Streamlit) 🚧</li> <li>Cloud deployment</li> <li>API integration</li> </ul>			