

Project Design Phase
Proposed Solution Template

Date	15 February 2025
Team ID	PNT2025TMID01602
Project Name	SmartResume Generator
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Job seekers, recent graduates, career changers, and busy professionals struggle to create professional, tailored resumes due to lack of expertise, time constraints, or difficulty translating their experiences.
2.	Idea / Solution description	Develop a Smart Resume Generator that uses AI to create personalized, professional resumes. Users input their details (e.g., skills, experience, job preferences), and the tool generates a polished resume.
3.	Novelty / Uniqueness	The solution leverages AI and machine learning to analyze job descriptions and tailor resumes to specific roles. It also provides real-time suggestions for improving content, formatting, and keyword optimization.
4.	Social Impact / Customer Satisfaction	The tool empowers users to create high-quality resumes, increasing their chances of landing jobs. It reduces stress, saves time, and bridges the gap between job seekers and employers.
5.	Business Model (Revenue Model)	<ul style="list-style-type: none">- Freemium Model: Free basic resume generation with limited features; premium plans for advanced features (e.g., AI optimization, multiple templates).- Subscription Model: Monthly/Yearly plans for continuous access.- B2B Partnerships: Collaborate with recruitment agencies or universities.
6.	Scalability of the Solution	The solution is highly scalable as it is cloud-based and can handle a growing number of users. It can expand to include additional features like cover letter generation, LinkedIn profile optimization, and interview preparation tools.