

# ProPrompt

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# Problem Statement

Traditional job seekers, professionals, and freelancers often struggle with finding relevant and high-quality prompts tailored to their specific job roles or industries. The lack of a centralized platform that categorizes prompts by job types leads to inefficiencies in accessing useful resources, hindering productivity and creativity. Users face difficulties in discovering prompts that align with their professional needs, resulting in missed opportunities for skill enhancement, project inspiration, and career growth.

# Literature Review

1. DocsBot AI Prompt Generator
2. PROMPT DESIGN AND ENGINEERING: INTRODUCTION AND ADVANCED METHODS (By Xavier Amatriain on May 7, 2024)

# Aim

Develop a centralized, user-friendly platform for accessing job-specific prompts to enhance productivity and creativity across industries.

## Objectives

- Develop a web application with an intuitive and engaging user experience and interface for seamless prompt discovery and access.
- Enhance data security and user privacy by integrating robust security measures throughout the development lifecycle.
- Develop an admin dashboard to efficiently manage, monitor, and maintain the platform's content and user interactions.

# Scope

Global

## Tech stack

HTML

JavaScript

CSS

Flask

Jinja2

Docker

# Functional Requirements

## User

- Explore Job-Specific Prompts
- Dynamic Prompt Recommendations

## Admin

- Analytics Dashboard ( Managing platform analytics )
- Prompt management

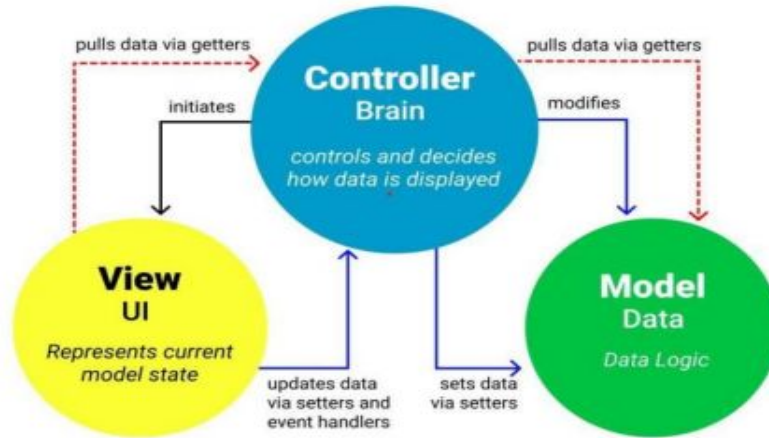
# Non-Functional Requirements

- Portability
- Availability
- Compatibility
- Reliability
- Better UI Quality
- Data Privacy

# System Architecture

## MVC architecture

### MVC Architecture Pattern





# Diagrams

Workflow

Use Case Diagram

# Thank You :)