Ask Genie- An Affordable Solution for Prompt, Code and Image

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Abstract*: In the current digital age, fostering creative exploration and efficient workflows is paramount. AI tools address this need by creating a user-centric web app that seamlessly integrates prompting, code generation, and image generation. This innovative combination empowers users to overcome creative hurdles and streamline their workflow. Imagine a writer struggling with writer's block; the app's prompting tool can spark new ideas. A programmer facing a complex coding task can utilize the code generation feature to expedite development. An artist can use the image generation function to visualize their concepts. This project recognizes the potential of AI to democratize creative processes and enhance productivity across various fields. This project outlines the development of a web app that tackles the challenges of integrating diverse AI tools into a cohesive user experience. The project highlights the importance of API selection and optimization to deliver a robust and valuable AI-driven platform.*

Keywords: AI-driven platform